



HAZARDOUS LOCATION
CLASS I, DIVISION 2, GROUPS B, C, & D
CLASS I, DIVISION 1, GROUPS C, & D
OPERATING TEMPERATURE CODE
T3B, 329°F. (165°C)
T3C, 320°F. (160°C)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS AND HEAT PUMPS

CAB	LCAB	HACAB	RMP/AMP	CC	CY	RVP	CUSTOM	CU
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Custom Controls provides energy efficient vertical wall mount heat pumps and step capacity air conditioners that provide cooling, heating ventilation and pressurization for Industrial Hazardous Duty applications. Units range from 1.0 to 6.0 tons. Units can be controlled individually or by Lead/Lag controls for redundant units. No onsite refrigerant piping or exterior ductwork is required for wall mount installation.

Typical applications include Analyzer Shelters, RIE Buildings, MCC Buildings, Switchgear Buildings, Offshore Drilling Rigs, Containers, Man Camps, Storage Facilities and Service vans.

FEATURES:

- Environment Friendly refrigerant - R410A
- BLYGOLD PoluAl coil coatings
- Compliance to NEC Article 500 & 505
- Intrinsically safe thermostat
- Conduit seals not required for installation
- Aluminium fin/copper tube coils for maximum heat transfer
- Fully insulated chamber for quiet operation
- Washable filters
- Complete recirculation of indoor air
- Totally enclosed fan motor
- Side and bottom mounting angles provided
- High efficiency compressors
- High and low refrigerant pressure switches

OPTIONS:

- Industrial cabinet coatings
- 50 Hz operation
- Steam or electric heat
- Copper fin/copper tube coils
- 316 Stainless steel cabinet and frame
- Auto changeover thermostat (for heat pumps and steam or electric heat)
- Alarm for loss of air flow
- CSA or ATEX certifications
- Division 2 electric heat
- Split division from indoor section to outdoor section
- Compliance to IEC European standards for Zone 2 applications
- Pressurization blower (per NFPA 496 standard)
- Disconnect switch
- ABS and A-60 compliant



HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D OUTDOORS
 GENERAL PURPOSE (UNCLASSIFIED) INDOORS
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C) OUTDOORS - 60 HZ -
 R-410A REFRIGERANT

(1 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS 1 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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MODEL	CAPACITY	POWER SUPPLY	COMPRESSOR RLA	INDOOR SLOWER MOTOR AMPS	OUTDOOR FAN MOTOR AMPS	COOLING AMPS
CAB12-B2-G-1	10,800	115-1-60	11.6	1.6	1.4	14.6
CAB12-B2-G-2	10,800	230/208-1-60	5.5	0.85	0.7	7.05

(continued)

MODEL	COOLING WATTS	MCA	CIRCUIT BREAKER OR T.D. FUSE	ROOM SIDE AIR (CFM)/ESP	SHIPPING WEIGHT (LBS)
CAB12-B2-G-1	1,679	20	30	400 @ 0.2"	180
CAB12-B2-G-2	1,622	9	15	400 @ 0.2"	180

FILTER SIZE

CABINET SIZE	FILTER SIZE
CAB 12	10" X 20" X 1"

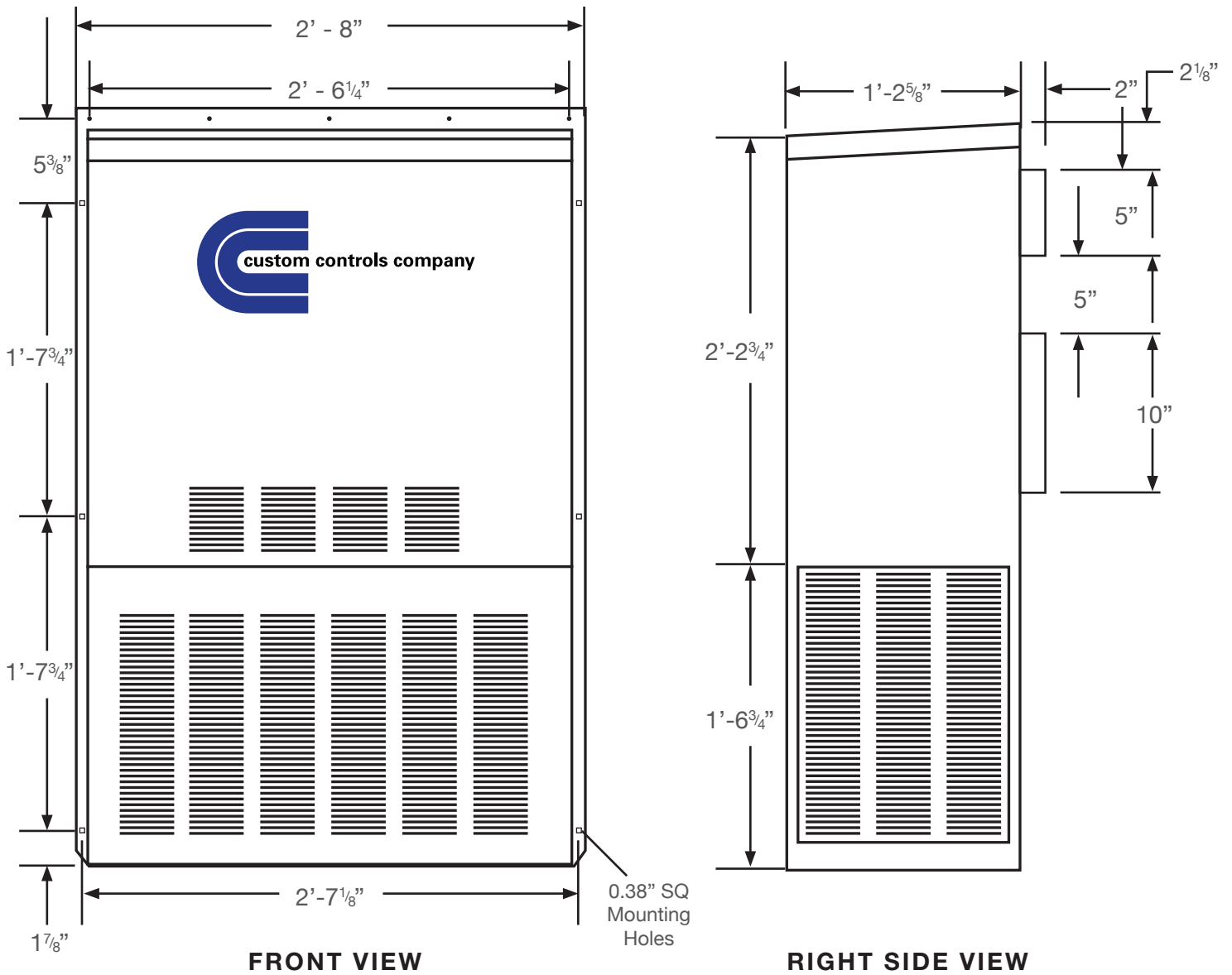


HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D OUTDOORS
 GENERAL PURPOSE (UNCLASSIFIED) INDOORS
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C) OUTDOORS - 60 HZ -
 R-410A REFRIGERANT

(2 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS 1 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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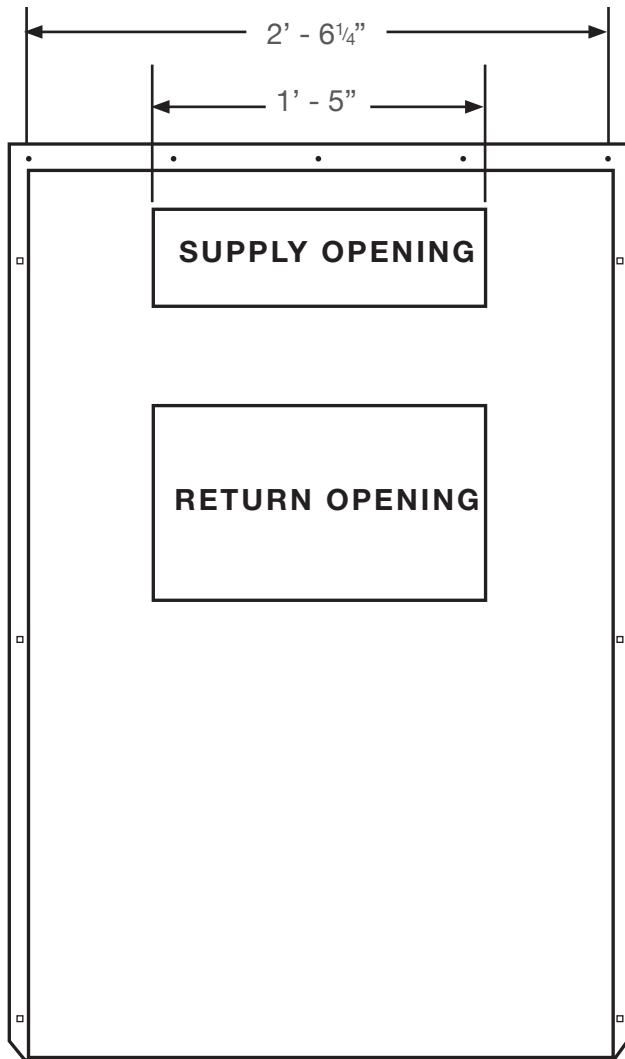


HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D OUTDOORS
 GENERAL PURPOSE (UNCLASSIFIED) INDOORS
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C) OUTDOORS - 60 HZ -
 R-410A REFRIGERANT

(3 of 3)

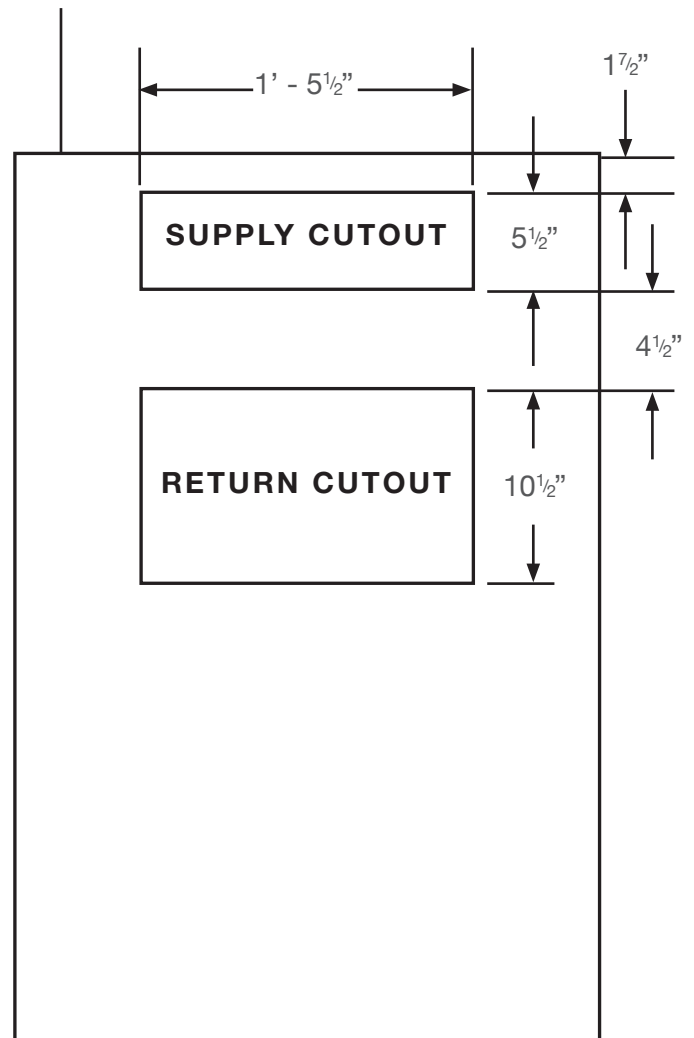
CAB SERIES OF WALL MOUNT AIR CONDITIONERS 1 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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BACK VIEW

UNIT OUTLINE



WALL CUTOUT LOCATIONS



HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D OUTDOORS
 GENERAL PURPOSE (UNCLASSIFIED) INDOORS
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C.) OUTDOORS
 - 60 HZ -
 R-410A REFRIGERANT

(1 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS WITH ELECTRIC HEAT 1 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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MODEL	POWER SUPPLY	MCA	MOCF	UNIT AMPS COOLING	UNIT AMPS HEATING	COOLING CAPACITY (BTUH)
CAB12-B2-G-1-02	115-1-60	29	30	14.6	18.3	10,800
CAB12-B2-G-2-03	230/208-1-60	20	20	7.0	13.4	10,800
CAB12-B2-G-2-05	230/208-1-60	28	30	7.0	21.7	10,800

(continued)

MODEL	HEATING CAPACITY (KW)	COOLING WATTS	HEATING WATTS	ROOM SIDE AIR CFM/ESP	UNIT WEIGHT
CAB12-B2-G-1-02	2	1,679	2,105	400 @ 0.2"	160
CAB12-B2-G-2-03	3	1,610	3,082	400 @ 0.2"	160
CAB12-B2-G-2-05	5	1,610	5,208	400 @ 0.2"	160

FILTER SIZE

CABINET SIZE	FILTER SIZE
CAB 12	10" X 20" X 1"

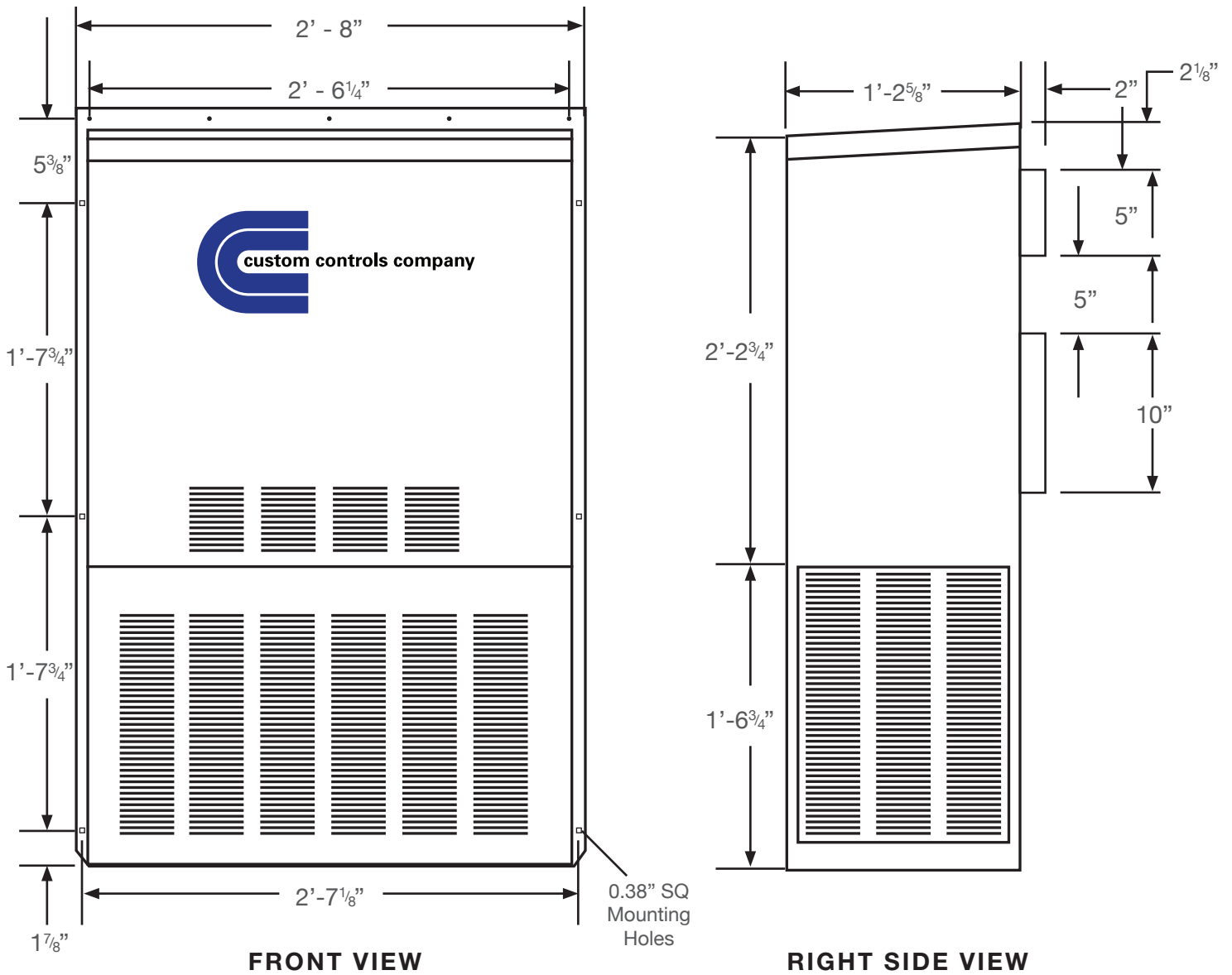


HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D OUTDOORS
 GENERAL PURPOSE (UNCLASSIFIED) INDOORS
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C.) OUTDOORS
 - 60 HZ -
 R-410A REFRIGERANT

(2 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS WITH ELECTRIC HEAT 1 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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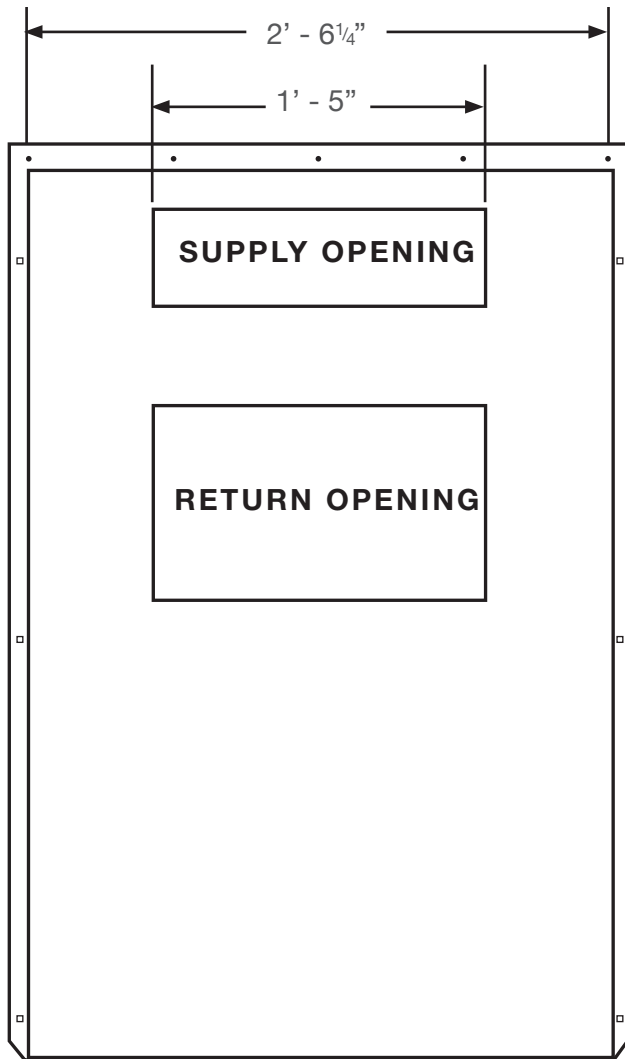


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 GENERAL PURPOSE (UNCLASSIFIED) INDOORS
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 T3C, 320°F. (160°C.) OUTDOORS
 - 60 HZ -
 R-410A REFRIGERANT

(3 of 3)

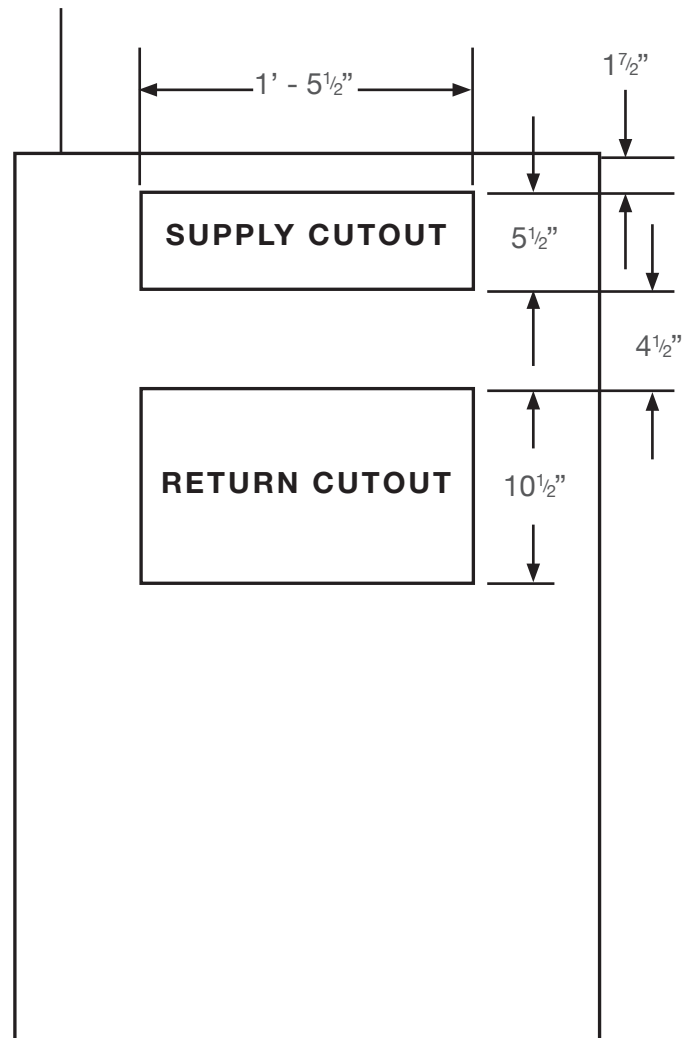
CAB SERIES OF WALL MOUNT AIR CONDITIONERS WITH ELECTRIC HEAT 1 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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BACK VIEW

UNIT OUTLINE



WALL CUTOUT LOCATIONS



HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C) - 60 HZ -
 R-410A REFRIGERANT

(1 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS 1 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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MODEL	CAPACITY	POWER SUPPLY	COMPRESSOR RLA	INDOOR SLOWER MOTOR AMPS	OUTDOOR FAN MOTOR AMPS	COOLING AMPS
CAB12-B2-1	10,800	115-1-60	11.6	1.6	1.4	14.6
CAB12-B2-2	10,800	230/208-1-60	5.5	0.85	0.7	7.05

(continued)

MODEL	COOLING WATTS	MCA	CIRCUIT BREAKER OR T.D. FUSE	ROOM SIDE AIR (CFM)/ESP	SHIPPING WEIGHT (LBS)
CAB12-B2-1	1,679	20	30	400 @ 0.2"	180
CAB12-B2-2	1,622	9	15	400 @ 0.2"	180

FILTER SIZE

CABINET SIZE	FILTER SIZE
CAB 12	10" X 20" X 1"

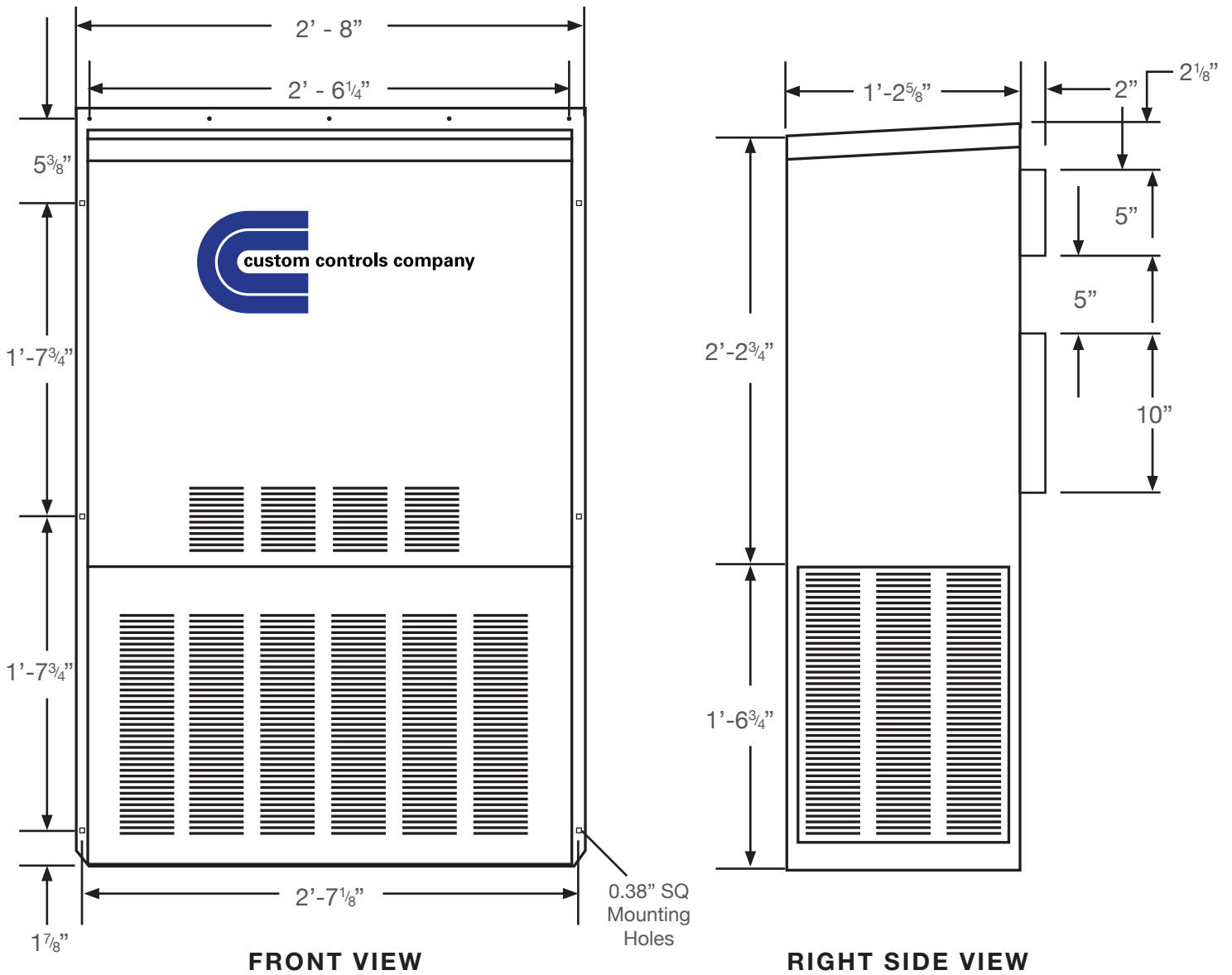


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 R-410A REFRIGERANT

(2 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS 1 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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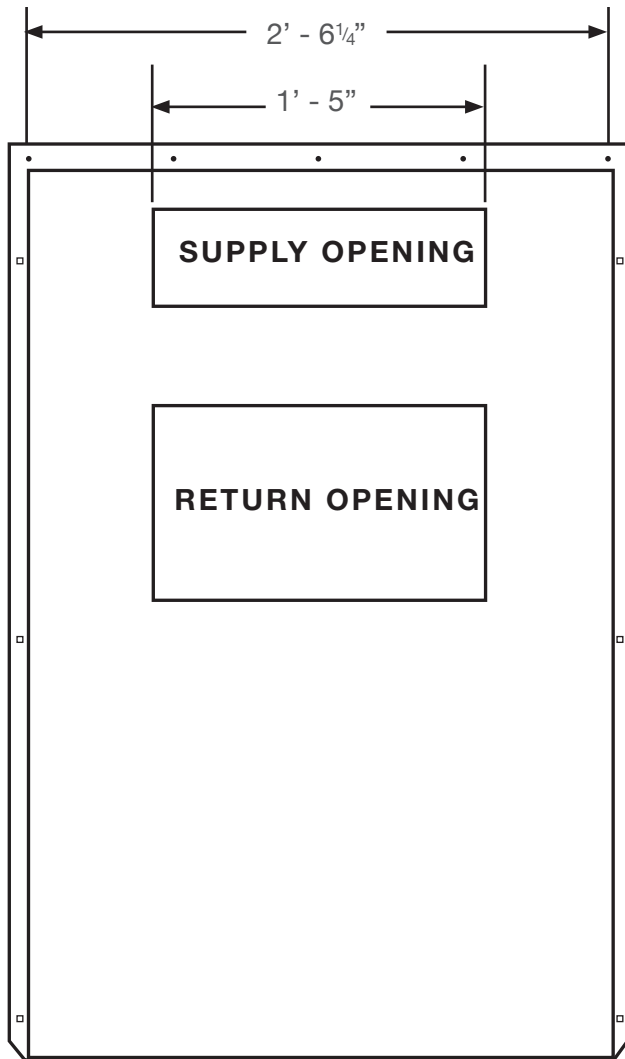


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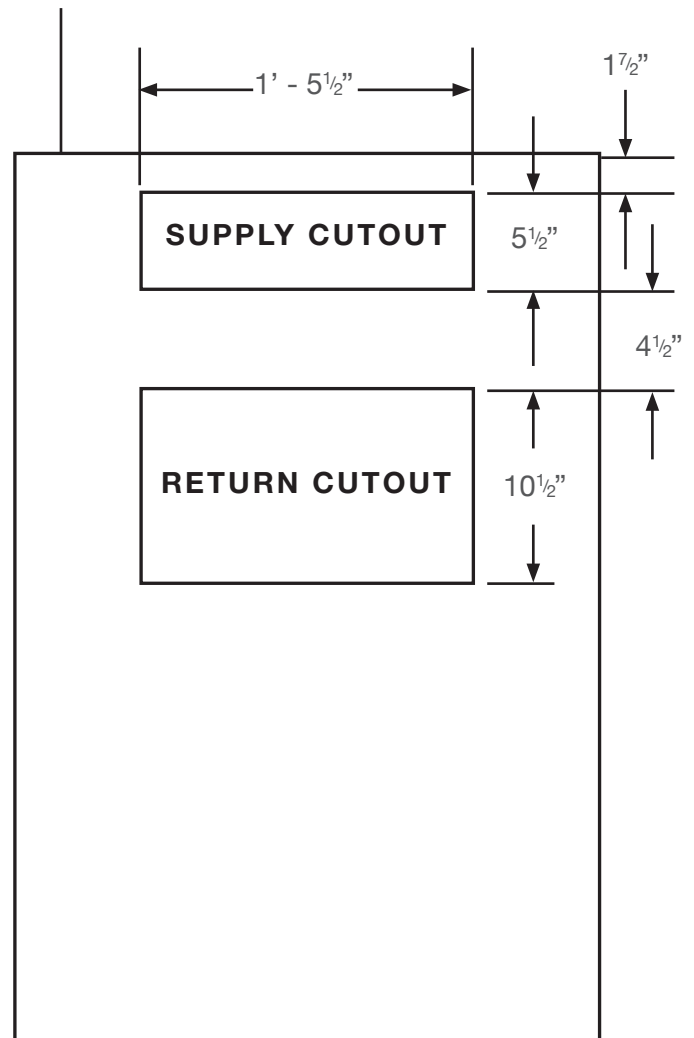
CAB SERIES OF WALL MOUNT AIR CONDITIONERS 1 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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BACK VIEW

UNIT OUTLINE



WALL CUTOUT LOCATIONS



HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C.)
 R-410A REFRIGERANT - 60 HZ -

(1 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS WITH ELECTRIC HEAT 1 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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MODEL	POWER SUPPLY	MCA	MOCF	UNIT AMPS COOLING	UNIT AMPS HEATING	COOLING CAPACITY (BTUH)
CAB12-B2-1-1.5	115-1-60	20	30	14.6	14.1	10,800
CAB12-B2-2-1.5	230/208-1-60	9	15	7.0	7.1	10,800

(continued)

MODEL	HEATING CAPACITY (KW)	COOLING WATTS	HEATING WATTS	ROOM SIDE AIR CFM/ESP	UNIT WEIGHT
CAB12-B2-1-1.5	1.5	1,679	1,622	400 @ 0.2"	180
CAB12-B2-2-1.5	1.5	1,610	1,633	400 @ 0.2"	180

FILTER SIZE

CABINET SIZE	FILTER SIZE
CAB 12	10" X 20" X 1"

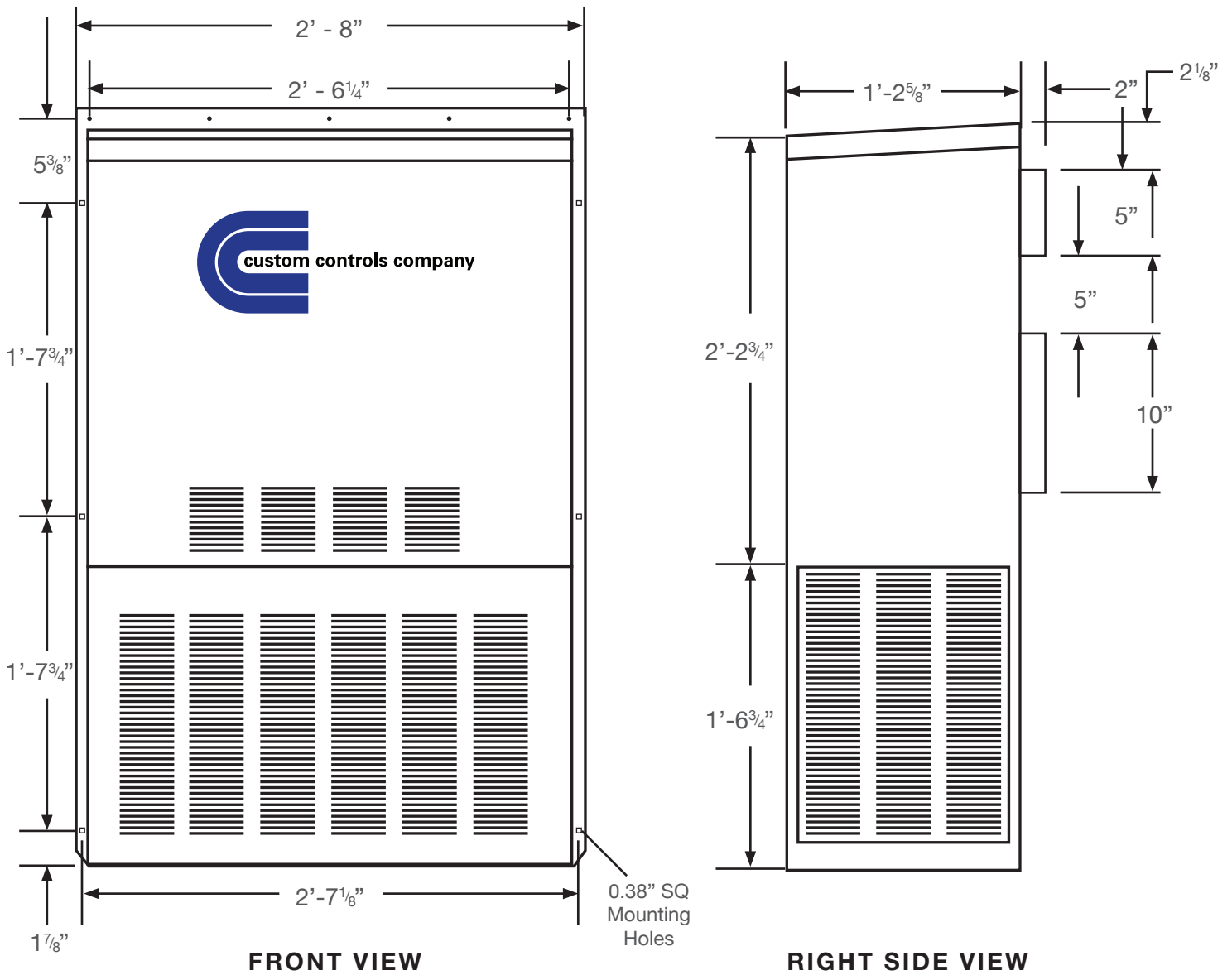


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 T3C, 320°F. (160°C.)
 R-410A REFRIGERANT - 60 HZ -

(2 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS WITH ELECTRIC HEAT 1 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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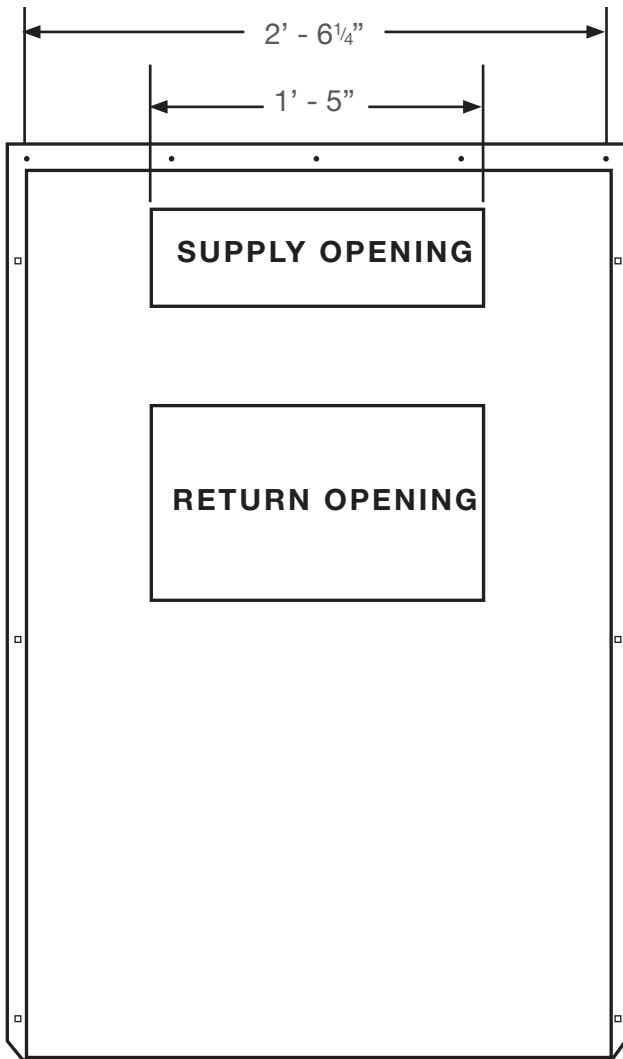


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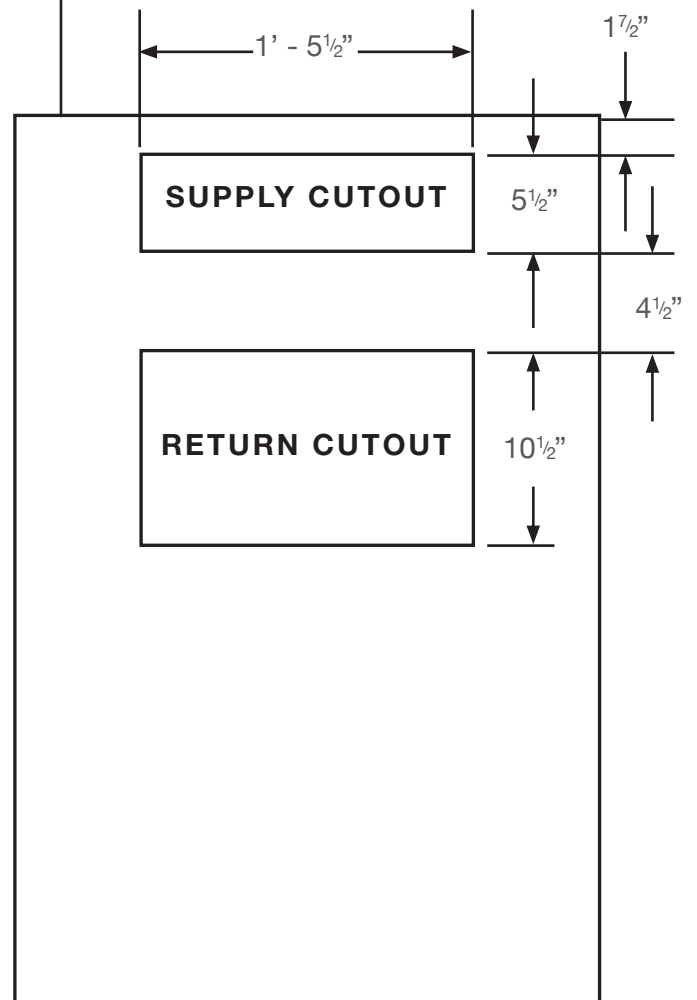
CAB SERIES OF WALL MOUNT AIR CONDITIONERS WITH ELECTRIC HEAT 1 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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BACK VIEW

UNIT OUTLINE



WALL CUTOUT LOCATIONS



HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D OUTDOORS
 CLASS I, DIVISION 1, GROUPS B, C, & D INDOORS
 OPERATING TEMPERATURE CODE
 T3B, 329°F. (165°C.) - 60 HZ -
 R-410A REFRIGERANT

(1 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS 1 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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MODEL	CAPACITY	POWER SUPPLY	COMPRESSOR RLA	INDOOR SLOWER MOTOR AMPS	OUTDOOR FAN MOTOR AMPS	COOLING AMPS
CAB12-B2-B1-1	10,800	115-1-60	11.6	1.6	1.4	14.6
CAB12-B2-B1-2	10,800	230/208-1-60	5.5	0.85	0.7	7.05

(continued)

MODEL	COOLING WATTS	MCA	CIRCUIT BREAKER OR T.D. FUSE	ROOM SIDE AIR (CFM)/ESP	SHIPPING WEIGHT (LBS)
CAB12-B2-B1-1	1,679	20	30	400 @ 0.2"	180
CAB12-B2-B1-2	1,622	9	15	400 @ 0.2"	180

FILTER SIZE

CABINET SIZE	FILTER SIZE
CAB 12	10" X 20" X 1"

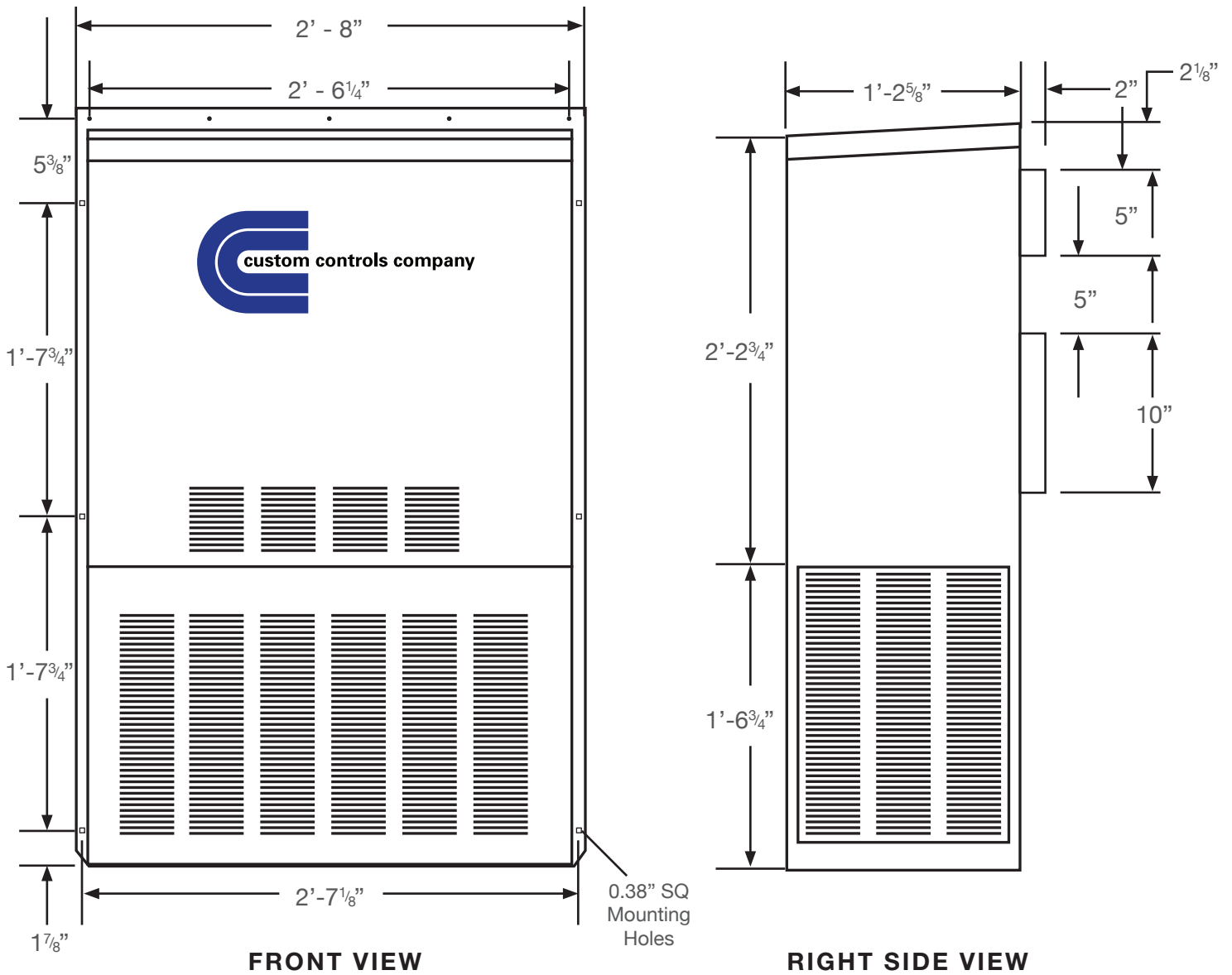


HAZARDOUS LOCATION
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CAB SERIES OF WALL MOUNT AIR CONDITIONERS 1 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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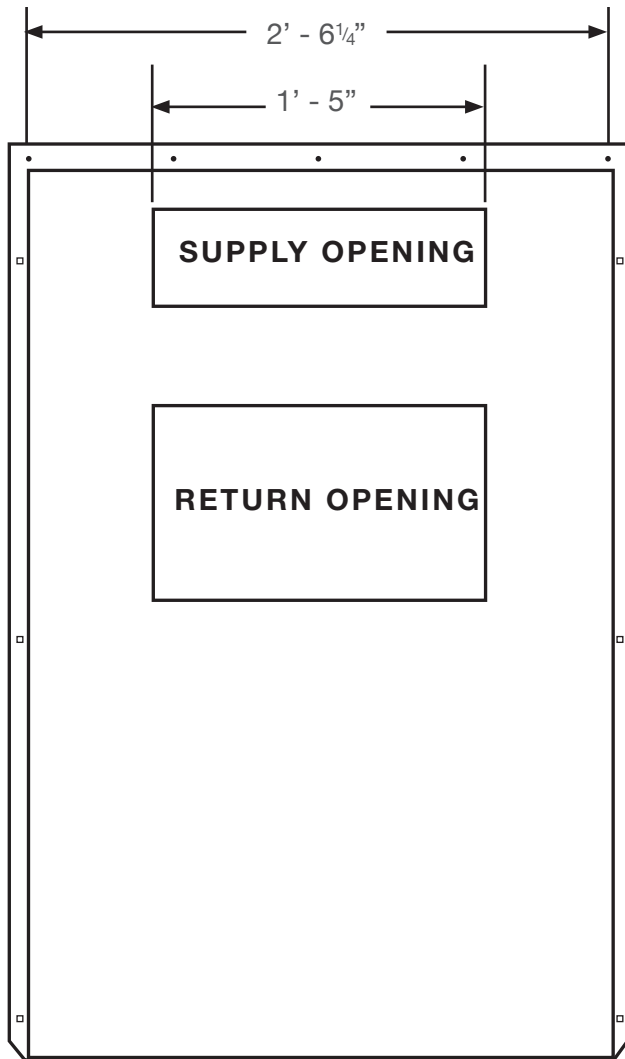


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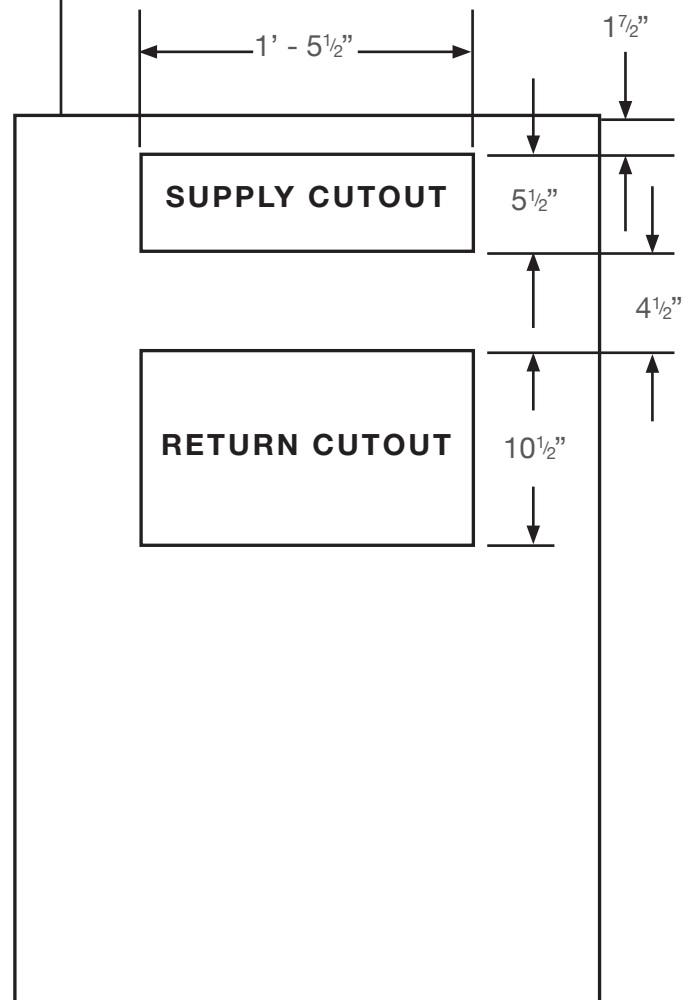
CAB SERIES OF WALL MOUNT AIR CONDITIONERS 1 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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BACK VIEW

UNIT OUTLINE



WALL CUTOUT LOCATIONS



HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D OUTDOORS
 GENERAL PURPOSE (UNCLASSIFIED) INDOORS
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C) OUTDOORS - 60 HZ -
 R-410A REFRIGERANT

(1 of 2)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS WITH ELECTRIC HEAT 1.5 TO 5 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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MODEL	POWER SUPPLY	MCA	MOCF	UNIT AMPS COOLING	UNIT AMPS HEATING	COOLING CAPACITY (BTUH)	HEATING CAPACITY (KW)	COOLING WATTS	HEATING WATTS	ROOM SIDE AIR CFM / ESP	UNIT WEIGHT	UNIT SIZE
CAB18-B2-G-2-05G	230/208-1-60	30	30	9.4	21.8	16,400	5	2,162	5,014	600 @ 0.2"	335	B
CAB18-B2-G-2-10G	230/208-1-60	56	60	9.4	42.7	16,400	10	2,162	9,821	600 @ 0.2"	335	B
CAB24-B2-G-2-05G	230/208-1-60	30	30	14.6	21.8	24,000	5	3,358	5,014	800 @ 0.2"	335	B
CAB24-B2-G-2-10G	230/208-1-60	56	60	14.6	42.7	24,000	10	3,358	9,821	800 @ 0.2"	335	B
CAB24-B2-G-3-06G	230/208-3-60	22	25	10.3	15.5	24,000	6	4,098	6,167	800 @ 0.2"	335	B
CAB30-B2-G-2-05G	230/208-1-60	32	35	17	23.0	29,400	5	3,910	5,290	1000 @ 0.4"	375	C
CAB30-B2-G-2-10G	230/208-1-60	58	60	17	43.9	29,400	10	3,910	10,097	1000 @ 0.4"	375	C
CAB30-B2-G-2-15G	230/208-1-60	84	90	17	64.7	29,400	15	3,910	14,881	1000 @ 0.4"	375	C
CAB30-B2-G-3-09G	230/208-3-60	33	35	12.2	23.9	29,400	9	4,854	9,510	1000 @ 0.4"	375	C
CAB30-B2-G-3-15G	230/208-3-60	51	60	12.2	38.3	29,400	15	4,854	15,240	1000 @ 0.4"	375	C
CAB30-B2-G-4-09G	460-3-60	17	20	7.8	11.9	29,400	9	6,207	9,470	1000 @ 0.4"	375	C
CAB30-B2-G-4-15G	460-3-60	26	30	7.8	19.2	29,400	15	6,207	15,279	1000 @ 0.4"	375	C
CAB36-B2-G-2-05G	230/208-1-60	32	35	21.4	23.0	35,400	5	4,922	5,290	1100 @ 0.3"	375	C
CAB36-B2-G-2-10G	230/208-1-60	58	60	21.4	43.9	35,400	10	4,922	10,097	1100 @ 0.3"	375	C
CAB36-B2-G-2-15G	230/208-1-60	84	90	21.4	64.7	35,400	15	4,922	14,881	1100 @ 0.3"	375	C
CAB36-B2-G-3-09G	230/208-3-60	33	35	16.8	23.9	35,400	9	6,685	9,510	1100 @ 0.3"	375	C
CAB36-B2-G-3-15G	230/208-3-60	51	60	16.8	38.3	35,400	15	6,685	15,240	1100 @ 0.3"	375	C
CAB36-B2-G-4-09G	460-3-60	17	20	8.5	11.9	35,400	9	6,764	9,470	1100 @ 0.3"	375	C
CAB36-B2-G-4-15G	460-3-60	26	30	8.5	19.2	35,400	15	6,764	15,279	1100 @ 0.3"	375	C
CAB42-B2-G-2-05G	230/208-1-60	33	50	24.7	24.1	41,000	5	5,681	5,543	1400 @ 0.3"	525	D
CAB42-B2-G-2-10G	230/208-1-60	59	60	24.7	45.0	41,000	10	5,681	10,350	1400 @ 0.3"	525	D
CAB42-B2-G-2-15G	230/208-1-60	85	90	24.7	65.8	41,000	15	5,681	15,134	1400 @ 0.3"	525	D
CAB42-B2-G-3-09G	230/208-3-60	34	35	18.3	25.0	41,000	9	7,282	9,948	1400 @ 0.3"	525	D
CAB42-B2-G-3-15G	230/208-3-60	53	60	18.3	39.5	41,000	15	7,282	15,717	1400 @ 0.3"	525	D
CAB42-B2-G-4-09G	460-3-60	18	20	9.0	12.7	41,000	9	7,162	10,107	1400 @ 0.3"	525	D
CAB42-B2-G-4-15G	460-3-60	27	30	9.0	20.0	41,000	15	7,162	15,916	1400 @ 0.3"	525	D
CAB48-B2-G-2-05G	230/208-1-60	37	50	27.7	24.1	47,000	5	6,371	5,543	1550 @ 0.2"	525	D
CAB48-B2-G-2-10G	230/208-1-60	59	60	27.7	45.0	47,000	10	6,371	10,350	1550 @ 0.2"	525	D
CAB48-B2-G-2-15G	230/208-1-60	85	90	27.7	65.8	47,000	15	6,371	15,134	1550 @ 0.2"	525	D
CAB48-B2-G-3-09G	230/208-3-60	34	40	21.0	25.0	47,000	9	8,356	9,948	1550 @ 0.2"	525	D
CAB48-B2-G-3-15G	230/208-3-60	53	60	21.0	39.5	47,000	15	8,356	15,717	1550 @ 0.2"	525	D
CAB48-B2-G-4-09G	460-3-60	18	20	10	12.7	47,000	9	7,958	10,107	1550 @ 0.2"	525	D



HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D OUTDOORS
 GENERAL PURPOSE (UNCLASSIFIED) INDOORS
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C) OUTDOORS - 60 HZ -
 R-410A REFRIGERANT

(2 of 2)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS WITH ELECTRIC HEAT 1.5 TO 5 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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MODEL	POWER SUPPLY	MCA	MOCP	UNIT AMPS COOLING	UNIT AMPS HEATING	COOLING CAPACITY (BTUH)	HEATING CAPACITY (KW)	COOLING WATTS	HEATING WATTS	ROOM SIDE AIR CFM / ESP	UNIT WEIGHT	UNIT SIZE
CAB48-B2-G-4-15G	460-3-60	27	30	10	20.0	47,000	15	7,958	15,916	1550 @ 0.2"	525	D
CAB60-B2-G-2-05G	230/208-1-60	41	60	31.3	24.1	55,000	5	7,199	5,543	1700 @ 0.3"	525	D
CAB60-B2-G-2-10G	230/208-1-60	59	60	31.3	45.0	55,000	10	7,199	10,350	1700 @ 0.3"	525	D
CAB60-B2-G-2-15G	230/208-1-60	85	90	31.3	65.8	55,000	15	7,199	15,134	1700 @ 0.3"	525	D
CAB60-B2-G-3-09G	230/208-3-60	34	40	21.0	25.0	55,000	9	8,356	9,948	1700 @ 0.3"	525	D
CAB60-B2-G-3-15G	230/208-3-60	53	60	21.0	39.5	55,000	15	8,356	15,717	1700 @ 0.3"	525	D
CAB60-B2-G-4-09G	460-3-60	18	20	10.8	12.7	55,000	9	8,595	10,107	1700 @ 0.3"	525	D
CAB60-B2-G-4-15G	460-3-60	27	30	10.8	20.0	55,000	15	8,595	15,916	1700 @ 0.3"	525	D

NOTES:

1. COOLING CAPACITIES RATED AT 95°F. AMBIENT WITH 80°DB / 67°WB RETURN AIR TEMPERATURE.
2. MAXIMUM ALLOWABLE SIZE HACR TYPE CIRCUIT BREAKERS OR FUSES LISTED ABOVE FOR EQUIPMENT.
3. INSTALLATION WIRING MUST CONFORM TO THE NATIONAL ELECTRICAL CODE AS WELL AS ALL LOCAL AND STATE CODES.
4. SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE, 6-25-11.
5. MCA – MINIMUM CIRCUIT AMPACITY
6. MOCP – MAXIMUM OPERATING CURRENT PROTECTION



HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C) - 60 HZ -
 R-410A REFRIGERANT

(1 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS 1.5 TO 5 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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AIR CONDITIONERS 1.5 TO 3 TON

MODEL	CAB18-B2-2	CAB24-B2-2	CAB24-B2-3	CAB30-B2-2	CAB30-B2-3
COOLING CAPACITY (BTUH)	16,400	24,000	24,000	29,400	29,400
POWER SUPPLY	230/208-1-60	230/208-1-60	230/208-3-60	230/208-1-60	230/208-3-60
COMPRESSOR - RLA	6.5/7.2	11.0/12.4	7.2/8.1	11.7/13.3	7.5/8.5
INDOOR BLOWER MOTOR - AMPS	1.0	1.0	1.0	2.2	2.2
OUTDOOR FAN MOTOR - AMPS	1.2	1.2	1.2	1.5	1.5
COOLING AMPS	9.4	14.6	10.3	17	12.2
COOLING WATTS	2,162	3,358	4,098	3,910	4,854
MINIMUM CIRCUIT AMPACITY	16	21	15	24	18
CIRCUIT BREAKER OR T-D FUSE	20	30	20	35	20
ROOM SIDE AIR (CFM) / ESP	600 @ 0.2"	800 @ 0.2"	800 @ 0.2"	1,000 @ 0.4"	1,000 @ 0.4"
FILTER SIZE - INCHES	16 X 25 X 1	16 X 25 X 1	16 X 25 X 1	16 X 30 X 1	16 X 30 X 1
CABINET SIZE	B	B	B	C	C
SHIPPING WEIGHT – LBS	355	355	355	395	395

AIR CONDITIONERS 1.5 TO 3 TON (continued)

MODEL	CAB30-B2-4	CAB36-B2-2	CAB36-B2-3	CAB36-B2-4	
COOLING CAPACITY (BTUH)	29,400	35,400	35,400	35,400	
POWER SUPPLY	460-3-60	230/208-1-60	230/208-3-60	460-3-60	
COMPRESSOR - RLA	5.3	15.9/17.7	11.8/13.1	6.0	
INDOOR BLOWER MOTOR - AMPS	1.1	2.2	2.2	1.1	
OUTDOOR FAN MOTOR - AMPS	1.4	1.5	1.5	1.4	
COOLING AMPS	7.8	21.4	16.8	8.5	
COOLING WATTS	6,207	4,922	6,685	6,764	
MINIMUM CIRCUIT AMPACITY	11	29	23	12.0	
CIRCUIT BREAKER OR T-D FUSE	15	35	30	15	
ROOM SIDE AIR (CFM) / ESP	1,000 @ 0.4"	1,100 @ 0.3"	1,100 @ 0.3"	1,100 @ 0.3"	
FILTER SIZE - INCHES	16 X 30 X 1	16 X 30 X 1	16 X 30 X 1	16 X 30 X 1	
CABINET SIZE	C	C	C	C	
SHIPPING WEIGHT – LBS	395	395	395	395	



HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C) - 60 HZ -
 R-410A REFRIGERANT

(2 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS 1.5 TO 5 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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AIR CONDITIONERS 3.5 TO 5 TON

MODEL	CAB42-B2-2	CAB42-B2-3	CAB42-B2-4	CAB48-B2-2	CAB48-B2-3
COOLING CAPACITY (BTUH)	41,000	41,000	41,000	47,000	47,000
POWER SUPPLY	230/208-1-60	230/208-3-60	460-3-60	230/208-1-60	230/208-3-60
COMPRESSOR - RLA	16.7/18.9	11.0/12.5	5.8	20.0/21.9	13.9/15.2
INDOOR BLOWER MOTOR - AMPS	3.3	3.3	1.9	3.3	3.3
OUTDOOR FAN MOTOR - AMPS	2.5	2.5	1.3	2.5	2.5
COOLING AMPS	24.7	18.3	9.0	27.7	21.0
COOLING WATTS	5,681	7,282	7,162	6,371	8,356
MINIMUM CIRCUIT AMPACITY	33	25	13	37	29
CIRCUIT BREAKER OR T-D FUSE	50	35	15	50	40
ROOM SIDE AIR (CFM) / ESP	1,400 @ 0.3"	1,400 @ 0.3"	1,400 @ 0.3"	1,550 @ 0.2"	1,550 @ 0.2"
FILTER SIZE - INCHES	20 X 30 X 1	20 X 30 X 1	20 X 30 X 1	20 X 30 X 1	20 X 30 X 1
CABINET SIZE	D	D	D	D	D
SHIPPING WEIGHT – LBS	545	545	545	545	545

AIR CONDITIONERS 3.5 TO 5 TON (continued)

MODEL	CAB48-B2-4	CAB60-B2-2	CAB60-B2-3	CAB60-B2-4	
COOLING CAPACITY (BTUH)	47,000	55,000	55,000	55,000	
POWER SUPPLY	460-3-60	230/208-1-60	230/208-3-60	460-3-60	
COMPRESSOR - RLA	6.8	22.6/25.5	13.5/15.2	7.6	
INDOOR BLOWER MOTOR - AMPS	1.9	3.3	3.3	1.9	
OUTDOOR FAN MOTOR - AMPS	1.3	2.5	2.5	1.3	
COOLING AMPS	10.0	31.3	21.0	10.8	
COOLING WATTS	7,958	7,199	8,356	8,595	
MINIMUM CIRCUIT AMPACITY	14	41	28	15	
CIRCUIT BREAKER OR T-D FUSE	20	60	40	20	
ROOM SIDE AIR (CFM) / ESP	1,550 @ 0.2"	1,700 @ 0.3"	1,700 @ 0.3"	1,700 @ 0.3"	
FILTER SIZE - INCHES	20 X 30 X 1	20 X 30 X 1	20 X 30 X 1	20 X 30 X 1	
CABINET SIZE	D	D	D	D	
SHIPPING WEIGHT – LBS	545	545	545	545	



HAZARDOUS LOCATION
CLASS I, DIVISION 2, GROUPS B, C, & D
OPERATING TEMPERATURE CODE
T3C, 320°F. (160°C) - 60 HZ -
R-410A REFRIGERANT

(3 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS 1.5 TO 5 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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NOTES:

1. COOLING CAPACITIES RATED AT 95°F. AMBIENT WITH 80°DB / 67O°WB RETURN AIR TEMPERATURE.
2. MAXIMUM ALLOWABLE SIZE HACR TYPE CIRCUIT BREAKERS OR FUSES LISTED ABOVE FOR EQUIPMENT.
3. INSTALLATION WIRING MUST CONFORM TO THE NATIONAL ELECTRICAL CODE AS WELL AS ALL LOCAL AND STATE CODES.
4. SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE, 6-25-11.



HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C) - 60 HZ -
 R-410A REFRIGERANT

(1 of 2)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS WITH ELECTRIC HEAT 1.5 TO 5 TONS

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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MODEL	POWER SUPPLY	MCA	MOCP	UNIT AMPS COOLING	UNIT AMPS HEATING	COOLING CAPACITY (BTUH)	HEATING CAPACITY (KW)	COOLING WATTS	HEATING WATTS	ROOM SIDE AIR CFM / ESP	UNIT WEIGHT	UNIT SIZE
CAB18-B2-2-03	230/208-1-60	16.6	20	9.4	13.5	16,400	3	2,162	3,105	600 @ 0.2"	425	B
CAB18-B2-2-05	230/208-1-60	27	30	9.4	21.8	16,400	5	2,162	5,014	600 @ 0.2"	425	B
CAB24-B2-2-05	230/208-1-60	27	30	14.6	21.8	24,000	5	3,358	5,014	800 @ 0.2"	425	B
CAB24-B2-2-07	230/208-1-60	38	40	14.6	30	24,000	7	3,358	6,900	800 @ 0.2"	425	B
CAB24-B2-3-03	230/208-3-60	15	20	10.3	8.2	24,000	3	4,098	3,263	800 @ 0.2"	425	B
CAB24-B2-3-06	230/208-3-60	19	20	10.3	16	24,000	6	4,098	6,366	800 @ 0.2"	425	B
CAB30-B2-2-06	230/208-1-60	34	35	17	27.2	29,400	6	3,910	6,256	1000 @ 0.4"	465	C
CAB30-B2-2-08	230/208-1-60	44	50	17	35.5	29,400	8	3,910	8,165	1000 @ 0.4"	465	C
CAB30-B2-3-06	230/208-3-60	20	25	12.2	16.7	29,400	6	4,854	6,645	1000 @ 0.4"	465	C
CAB30-B2-3-09	230/208-3-60	29	35	12.2	23.9	29,400	9	4,854	9,510	1000 @ 0.4"	465	C
CAB30-B2-4-06	460-3-60	11	15	7.8	8.3	29,400	6	6,207	6,605	1000 @ 0.4"	465	C
CAB30-B2-4-09	460-3-60	14.7	20	7.8	12	29,400	9	6,207	9,550	1000 @ 0.4"	465	C
CAB36-B2-2-07	230/208-1-60	38.7	40	21.4	31.4	35,400	7	4,922	7,222	1100 @ 0.3"	465	C
CAB36-B2-2-09	230/208-1-60	49	50	21.4	39.7	35,400	9	4,922	9,131	1100 @ 0.3"	465	C
CAB36-B2-3-06	230/208-3-60	23	30	16.8	16.7	35,400	6	6,685	6,645	1100 @ 0.3"	465	C
CAB36-B2-3-09	230/208-3-60	29	30	16.8	23.9	35,400	9	6,685	9,510	1100 @ 0.3"	465	C
CAB36-B2-4-06	460-3-60	12	15	8.5	8.3	35,400	6	6,764	6,605	1100 @ 0.3"	465	C
CAB36-B2-4-09	460-3-60	14.7	20	8.5	12	35,400	9	6,764	9,550	1100 @ 0.3"	465	C
CAB42-B2-2-07	230/208-1-60	39.8	50	24.7	32.5	41,000	7	5,681	7,475	1400 @ 0.3"	615	D
CAB42-B2-2-09	230/208-1-60	50	60	24.7	40.8	41,000	9	5,681	9,384	1400 @ 0.3"	615	D
CAB42-B2-3-06	230/208-3-60	25	35	18.3	17.8	41,000	6	7,282	7,083	1400 @ 0.3"	615	D
CAB42-B2-3-09	230/208-3-60	30.4	35	18.3	25	41,000	9	7,282	9,948	1400 @ 0.3"	615	D
CAB42-B2-4-06	460-3-60	13	15	9.0	9	41,000	6	7,162	7,162	1400 @ 0.3"	615	D
CAB42-B2-4-09	460-3-60	15.5	20	9.0	12.7	41,000	9	7,162	10,107	1400 @ 0.3"	615	D
CAB48-B2-2-07	230/208-1-60	39.8	50	27.7	32.5	47,000	7	6,371	7,475	1550 @ 0.2"	615	D
CAB48-B2-2-09	230/208-1-60	50	60	27.7	40.8	47,000	9	6,371	9,384	1550 @ 0.2"	615	D
CAB48-B2-3-06	230/208-3-60	29	40	21.0	17.8	47,000	6	8,356	7,083	1550 @ 0.2"	615	D
CAB48-B2-3-09	230/208-3-60	30.4	40	21.0	25	47,000	9	8,356	9,948	1550 @ 0.2"	615	D
CAB48-B2-4-06	460-3-60	14	20	10	9	47,000	6	7,958	7,162	1550 @ 0.2"	615	D
CAB48-B2-4-09	460-3-60	15.5	20	10	12.7	47,000	9	7,958	10,107	1550 @ 0.2"	615	D
CAB60-B2-2-07	230/208-1-60	41	60	31.3	32.5	55,000	7	7,199	7,475	1700 @ 0.3"	615	D
CAB60-B2-2-09	230/208-1-60	50	60	31.3	40.8	55,000	9	7,199	9,384	1700 @ 0.3"	615	D



HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C) - 60 HZ -
 R-410A REFRIGERANT

(1 of 2)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS WITH ELECTRIC HEAT 1.5 TO 5 TONS

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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MODEL	POWER SUPPLY	MCA	MOCP	UNIT AMPS COOLING	UNIT AMPS HEATING	COOLING CAPACITY (BTUH)	HEATING CAPACITY (KW)	COOLING WATTS	HEATING WATTS	ROOM SIDE AIR CFM / ESP	UNIT WEIGHT	UNIT SIZE
CAB60-B2-3-06	230/208-3-60	28	40	21.0	17.8	55,000	6	8,356	7,083	1700 @ 0.3"	615	D
CAB60-B2-3-09	230/208-3-60	30.4	40	21.0	25	55,000	9	8,356	9,948	1700 @ 0.3"	615	D
CAB60-B2-4-06	460-3-60	15	20	10.8	9	55,000	6	8,595	7,162	1700 @ 0.3"	615	D
CAB60-B2-4-09	460-3-60	15.5	20	10.8	12.7	55,000	9	8,595	10,107	1700 @ 0.3"	615	D

NOTES:

1. COOLING CAPACITIES RATED AT 95°F. AMBIENT WITH 80°DB / 67°WB RETURN AIR TEMPERATURE.
2. MAXIMUM ALLOWABLE SIZE HACR TYPE CIRCUIT BREAKERS OR FUSES LISTED ABOVE FOR EQUIPMENT.
3. INSTALLATION WIRING MUST CONFORM TO THE NATIONAL ELECTRICAL CODE AS WELL AS ALL LOCAL AND STATE CODES.
4. SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE, 6-25-11.
5. MCA – MINIMUM CIRCUIT AMPACITY
6. MOCP – MAXIMUM OPERATING CURRENT PROTECTION



HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D OUTDOORS
 CLASS I, DIVISION 1, GROUPS B, C, & D INDOORS
 OPERATING TEMPERATURE CODE
 T3B, 329°F. (165°C) - 60 HZ -
 R-410A REFRIGERANT

(1 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS 1.5 TO 5 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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AIR CONDITIONERS 1.5 TO 3 TON

MODEL	CAB18-B2-B1-2	CAB24-B2-B1-2	CAB24-B2-B1-3	CAB30-B2-B1-2	CAB30-B2-B1-3
COOLING CAPACITY (BTUH)	16,400	24,000	24,000	29,400	29,400
POWER SUPPLY	230/208-1-60	230/208-1-60	230/208-3-60	230/208-1-60	230/208-3-60
COMPRESSOR - RLA	6.5/7.2	11.0/12.4	7.2/8.1	11.7/13.3	7.5/8.5
INDOOR BLOWER MOTOR - AMPS	4.4	4.4	1.7	4.4	1.7
OUTDOOR FAN MOTOR - AMPS	1.2	1.2	1.2	1.5	1.5
COOLING AMPS	12.8	18.0	11.0	19.2	11.7
COOLING WATTS	2,944	4,140	4,377	4,416	4,655
MINIMUM CIRCUIT AMPACITY	14.6	21.1	13.0	22.5	13.8
CIRCUIT BREAKER OR T-D FUSE	20	30	20	35	20
ROOM SIDE AIR (CFM) / ESP	600 @ 0.2"	800 @ 0.2"	800 @ 0.2"	1,000 @ 0.4"	1,000 @ 0.4"
FILTER SIZE - INCHES	16 X 25 X 1	16 X 25 X 1	16 X 25 X 1	16 X 30 X 1	16 X 30 X 1
CABINET SIZE	B	B	B	C	C
SHIPPING WEIGHT – LBS	430	430	430	470	470

AIR CONDITIONERS 1.5 TO 3 TON (continued)

MODEL	CAB30-B2-B1-4	CAB36-B2-B1-2	CAB36-B2-B1-3	CAB36-B2-B1-4	
COOLING CAPACITY (BTUH)	29,400	35,400	35,400	35,400	
POWER SUPPLY	460-3-60	230/208-1-60	230/208-3-60	460-3-60	
COMPRESSOR - RLA	5.3	15.9/17.7	11.8/13.1	6.0	
INDOOR BLOWER MOTOR - AMPS	0.8	4.4	1.7	0.8	
OUTDOOR FAN MOTOR - AMPS	1.4	1.5	1.5	1.4	
COOLING AMPS	7.5	23.6	16.3	8.2	
COOLING WATTS	5,969	5,428	6,486	6,526	
MINIMUM CIRCUIT AMPACITY	8.8	28.0	19.6	9.7	
CIRCUIT BREAKER OR T-D FUSE	15	40	30	15	
ROOM SIDE AIR (CFM) / ESP	1,000 @ 0.4"	1,100 @ 0.3"	1,100 @ 0.3"	1,100 @ 0.3"	
FILTER SIZE - INCHES	16 X 30 X 1	16 X 30 X 1	16 X 30 X 1	16 X 30 X 1	
CABINET SIZE	C	C	C	C	
SHIPPING WEIGHT – LBS	470	470	470	470	



HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C) - 60 HZ -
 R-410A REFRIGERANT

(2 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS 1.5 TO 5 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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AIR CONDITIONERS 3.5 TO 5 TON

MODEL	CAB42-B2-B1-2	CAB42-B2-B1-3	CAB42-B2-B1-4	CAB48-B2-B1-2	CAB48-B2-B1-3
COOLING CAPACITY (BTUH)	41,000	41,000	41,000	47,000	47,000
POWER SUPPLY	230/208-1-60	230/208-3-60	460-3-60	230/208-1-60	230/208-3-60
COMPRESSOR - RLA	16.7/18.9	11.0/12.5	5.8	20.0/21.9	13.9/15.2
INDOOR BLOWER MOTOR - AMPS	5.4	2.4	1.1	5.4	2.4
OUTDOOR FAN MOTOR - AMPS	2.5	2.5	1.3	2.5	2.5
COOLING AMPS	26.8	17.4	8.2	29.8	20.1
COOLING WATTS	6,164	6,924	6,526	6,854	7,998
MINIMUM CIRCUIT AMPACITY	31.5	20.5	9.7	35.3	23.9
CIRCUIT BREAKER OR T-D FUSE	50	30	15	50	35
ROOM SIDE AIR (CFM) / ESP	1,400 @ 0.3"	1,400 @ 0.3"	1,400 @ 0.3"	1,550 @ 0.2"	1,550 @ 0.2"
FILTER SIZE - INCHES	20 X 30 X 1	20 X 30 X 1	20 X 30 X 1	20 X 30 X 1	20 X 30 X 1
CABINET SIZE	D	D	D	D	D
SHIPPING WEIGHT – LBS	620	620	620	620	620

AIR CONDITIONERS 3.5 TO 5 TON (continued)

MODEL	CAB48-B2-B1-4	CAB60-B2-B1-2	CAB60-B2-B1-3	CAB60-B2-B1-4	
COOLING CAPACITY (BTUH)	47,000	55,000	55,000	55,000	
POWER SUPPLY	460-3-60	230/208-1-60	230/208-3-60	460-3-60	
COMPRESSOR - RLA	6.8	22.6/25.5	13.5/15.2	7.6	
INDOOR BLOWER MOTOR - AMPS	1.1	5.4	2.4	1.1	
OUTDOOR FAN MOTOR - AMPS	1.3	2.5	2.5	1.3	
COOLING AMPS	9.2	33.4	20.1	10	
COOLING WATTS	7,321	7,682	7,998	7,958	
MINIMUM CIRCUIT AMPACITY	10.9	39.8	23.9	1	
CIRCUIT BREAKER OR T-D FUSE	15	60	35	20	
ROOM SIDE AIR (CFM) / ESP	1,550 @ 0.2"	1,700 @ 0.3"	1,700 @ 0.3"	1,700 @ 0.3"	
FILTER SIZE - INCHES	20 X 30 X 1	20 X 30 X 1	20 X 30 X 1	20 X 30 X 1	
CABINET SIZE	D	D	D	D	
SHIPPING WEIGHT – LBS	620	620	620	620	



HAZARDOUS LOCATION
CLASS I, DIVISION 2, GROUPS B, C, & D
OPERATING TEMPERATURE CODE
T3C, 320°F. (160°C) - 60 HZ -
R-410A REFRIGERANT

(3 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS 1.5 TO 5 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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NOTES:

1. COOLING CAPACITIES RATED AT 95°F. AMBIENT WITH 80°DB / 67°WB RETURN AIR TEMPERATURE.
2. MAXIMUM ALLOWABLE SIZE HACR TYPE CIRCUIT BREAKERS OR FUSES LISTED ABOVE FOR EQUIPMENT.
3. INSTALLATION WIRING MUST CONFORM TO THE NATIONAL ELECTRICAL CODE AS WELL AS ALL LOCAL AND STATE CODES.
4. SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE, 6-25-11.



HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C) - 60 HZ -
 R-410A REFRIGERANT

(1 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS 1.5 TO 5 TONS

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
-----	------	-------	---------	----	-------	-----	--------	----

UNIT DIMENSIONS

UNIT SIZE	A WIDTH	B DEPTH	C HEIGHT	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
B	33.30	17.12	70.56	19.88	7.88	20.56	11.88	28.06	8.38	20.06	12.38	20.38	27.81	4.19	12.00	5.00	34.13	35.00
C	38.20	17.12	70.56	27.88	7.88	17.93	13.88	28.75	8.38	17.43	14.38	28.38	28.55	4.19	12.00	5.00	39.13	40.00
D	42.07	22.43	84.87	29.88	9.88	30.00	15.88	26.94	10.3	29.5	16.38	30.38	26.69	1.44	16.00	1.88	43.00	43.88

FILTER SIZE

CABINET SIZE	FILTER SIZE
B	16" X 25" X 1"
C	16" X 30" X 1"
D	20" X 30" X 1"

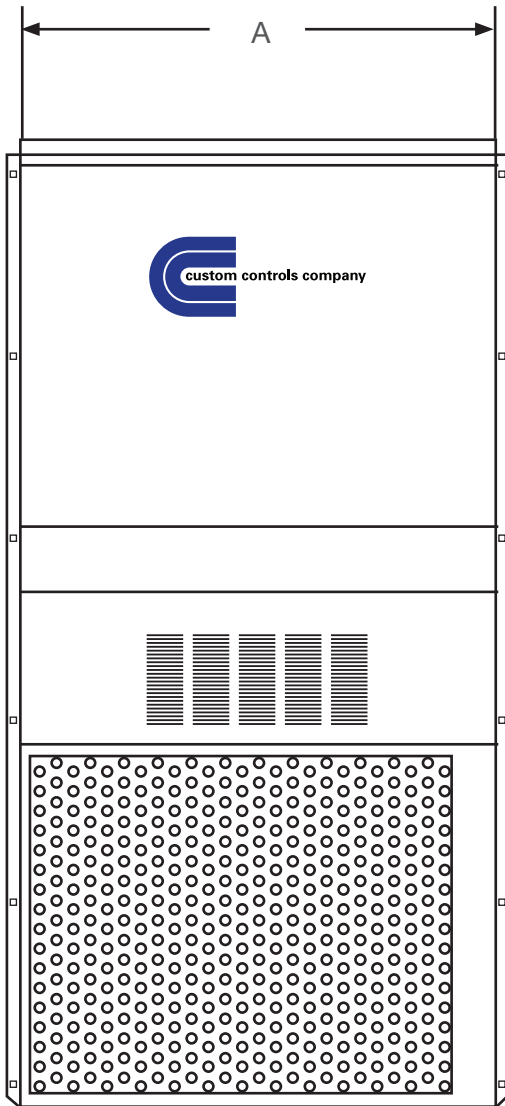


HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C) - 60 HZ -
 R-410A REFRIGERANT

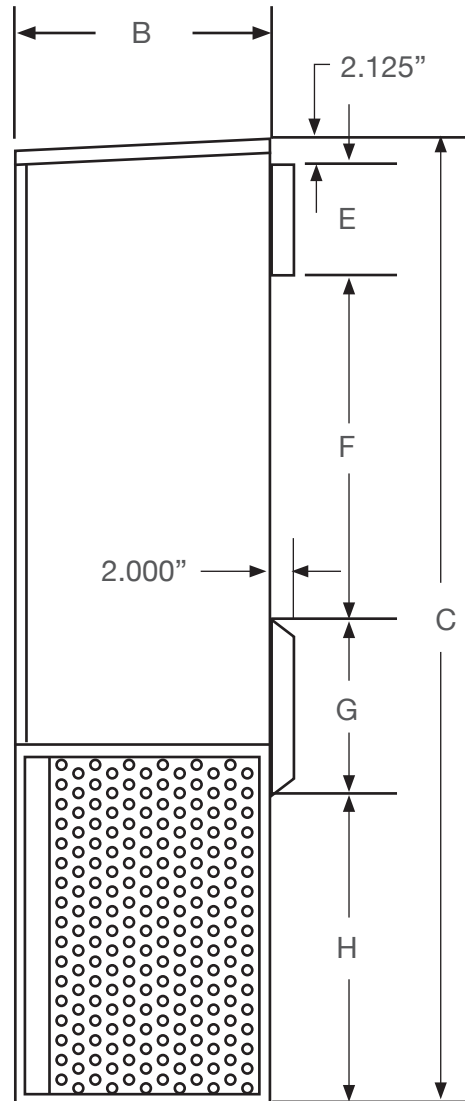
(2 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS 1.5 TO 5 TONS

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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FRONT VIEW



RIGHT SIDE VIEW

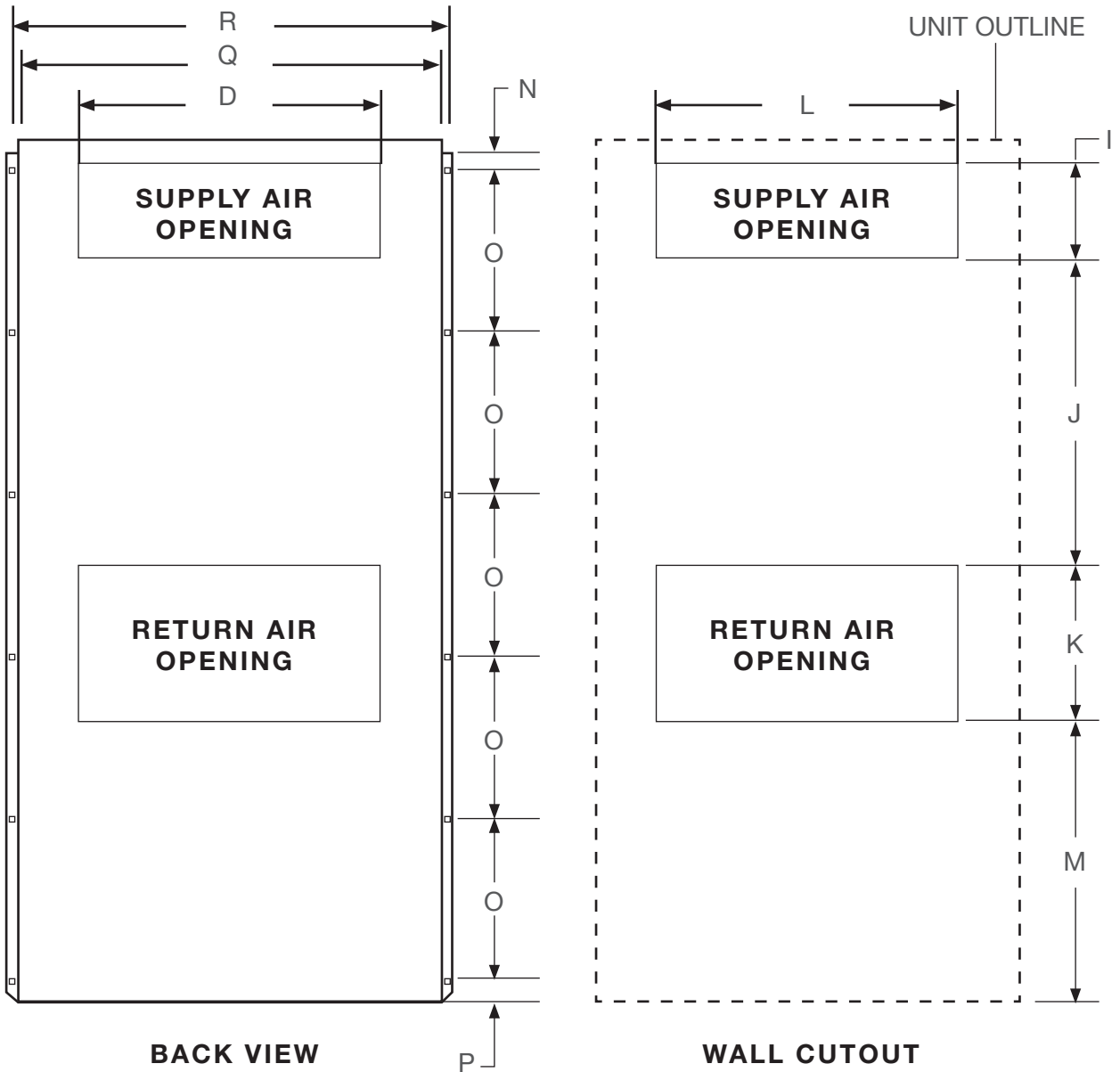


HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C) - 60 HZ -
 R-410A REFRIGERANT

(3 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS 1.5 TO 5 TONS

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D OUTDOORS
 GENERAL PURPOSE (UNCLASSIFIED) INDOORS
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C) OUTDOORS
 - 60 HZ -
 R-410A REFRIGERANT

(1 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS 6 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
-----	------	-------	---------	----	-------	-----	--------	----

MODEL	CAPACITY	POWER SUPPLY	COMPRESSOR RLA	INDOOR BLOWER MOTOR AMPS	OUTDOOR FAN MOTOR AMPS	COOLING AMPS
CAB70-B2-G-2	68,000	230/208-1-60	31	3.3	4.0	38.3
CAB70-B2-G-3	68,000	230/208-3-60	26.6	3.3	4.0	33.9
CAB70-B2-G-4	68,000	460-3-60	14.1	1.9	1.7	17.7

(continued)

MODEL	COOLING WATTS	MCA	CIRCUIT BREAKER OR T.D. FUSE	ROOM SIDE AIR (CFM)/ESP	SHIPPING WEIGHT (LBS)
CAB70-B2-G-2	8,809	49	60	1,800 @ 0.2"	575
CAB70-B2-G-3	13,489	43	50	1,800 @ 0.2"	575
CAB70-B2-G-4	14,086	23	30	1,800 @ 0.2"	575

FILTER SIZE

CABINET SIZE	FILTER SIZE
CAB 70	20" X 30" X 1"

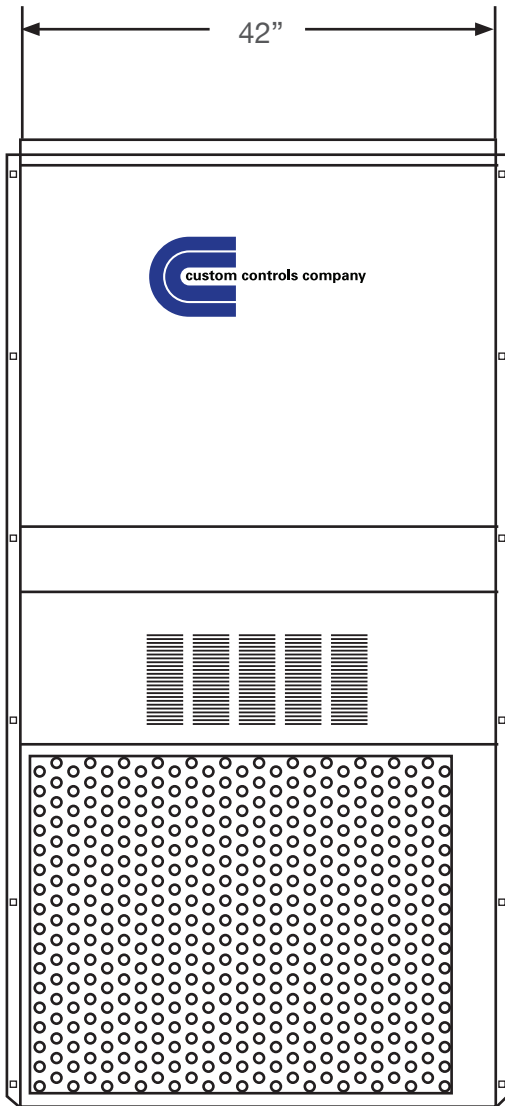


HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D OUTDOORS
 GENERAL PURPOSE (UNCLASSIFIED) INDOORS
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C) OUTDOORS
 - 60 HZ -
 R-410A REFRIGERANT

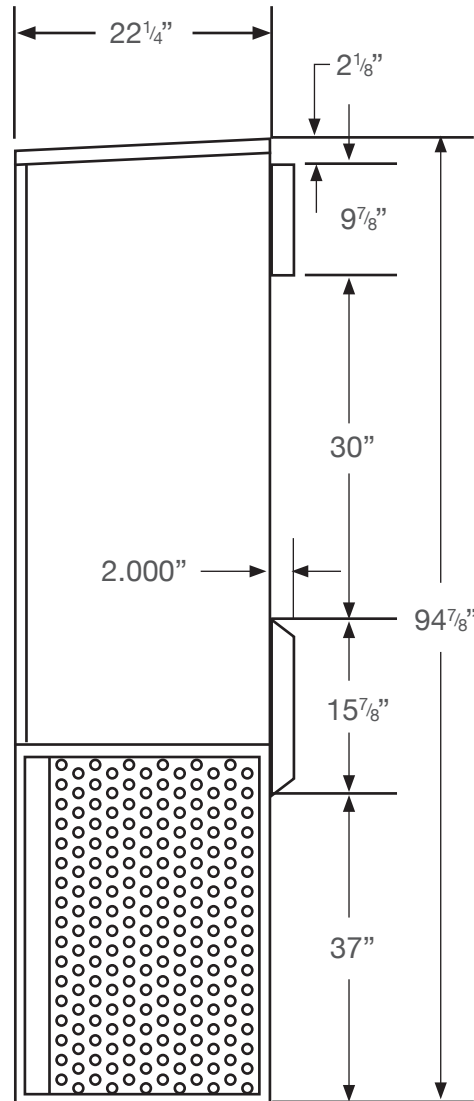
(2 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS 6 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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FRONT VIEW



RIGHT SIDE VIEW

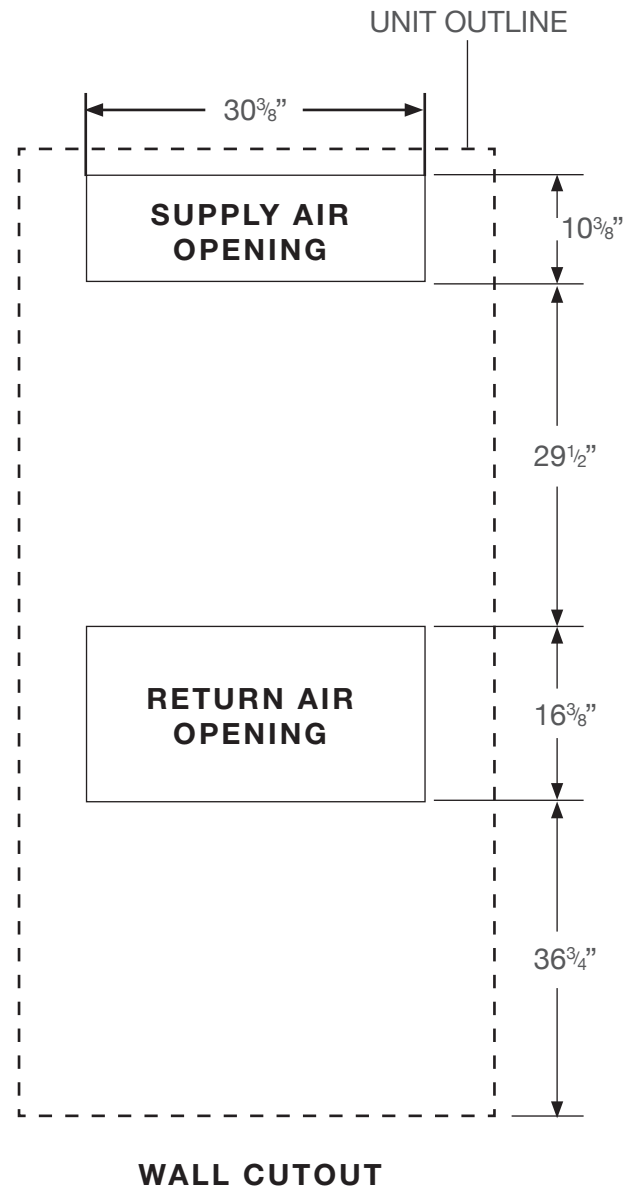
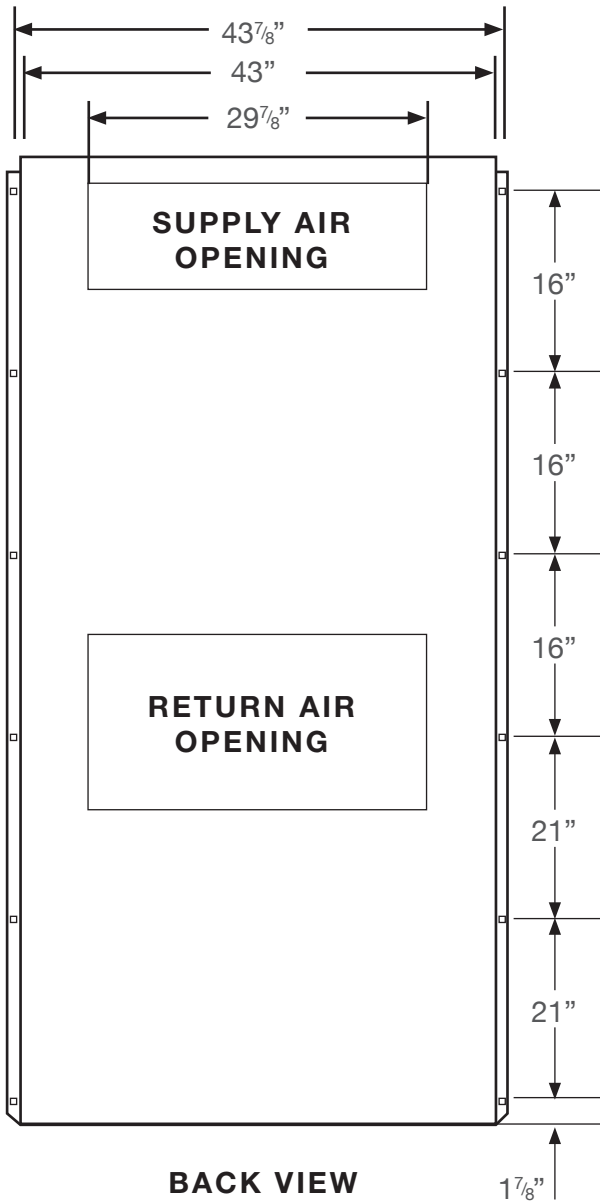


HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D OUTDOORS
 GENERAL PURPOSE (UNCLASSIFIED) INDOORS
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C) OUTDOORS
 - 60 HZ -
 R-410A REFRIGERANT

(3 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS 6 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D OUTDOORS
 GENERAL PURPOSE (UNCLASSIFIED) INDOORS
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C.) OUTDOORS
 - 60 HZ -
 R-410A REFRIGERANT

(1 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS WITH ELECTRIC HEAT 6 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
-----	------	-------	---------	----	-------	-----	--------	----

MODEL	POWER SUPPLY	MCA	MOC	UNIT AMPS COOLING	UNIT AMPS HEATING	COOLING CAPACITY (BTUH)	HEATING CAPACITY (KW)	COOLING WATTS	HEATING WATTS	ROOM SIDE AIR CFM / ESP	UNIT WEIGHT	UNIT SIZE
CAB70-B2-G-2-05	230/208-1-60	49	60	38.3	24.1	68,000	5	8,809	5,543	1,800 @ 0.2"	575	D
CAB70-B2-G-2-10	230/208-1-60	59	60	38.3	45.0	68,000	10	8,809	10,350	1,800 @ 0.2"	575	D
CAB70-B2-G-2-15	230/208-1-60	85	90	38.3	65.8	68,000	15	8,809	15,134	1,800 @ 0.2"	575	D
CAB70-B2-G-3-09	230/208-3-60	43	50	33.9	25.0	68,000	9	13,489	9,948	1,800 @ 0.2"	575	D
CAB70-B2-G-3-15	230/208-3-60	53	60	33.9	39.5	68,000	15	13,489	15,717	1,800 @ 0.2"	575	D
CAB70-B2-G-4-09	460-3-60	23	30	17.7	12.7	68,000	9	14,086	10,107	1,800 @ 0.2"	575	D
CAB70-B2-G-4-15	460-3-60	27	35	17.7	20.0	68,000	15	14,086	15,916	1,800 @ 0.2"	575	D

FILTER SIZE

CABINET SIZE	FILTER SIZE
CAB 70	20" X 30" X 1"



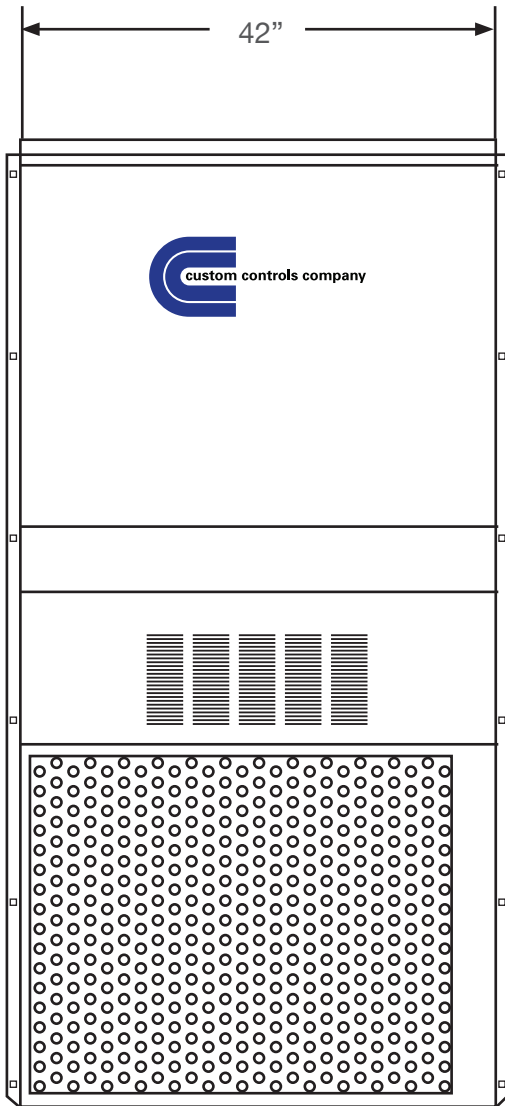
HAZARDOUS LOCATION

CLASS I, DIVISION 2, GROUPS B, C, & D OUTDOORS
 GENERAL PURPOSE (UNCLASSIFIED) INDOORS
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C.) OUTDOORS
 - 60 HZ -
 R-410A REFRIGERANT

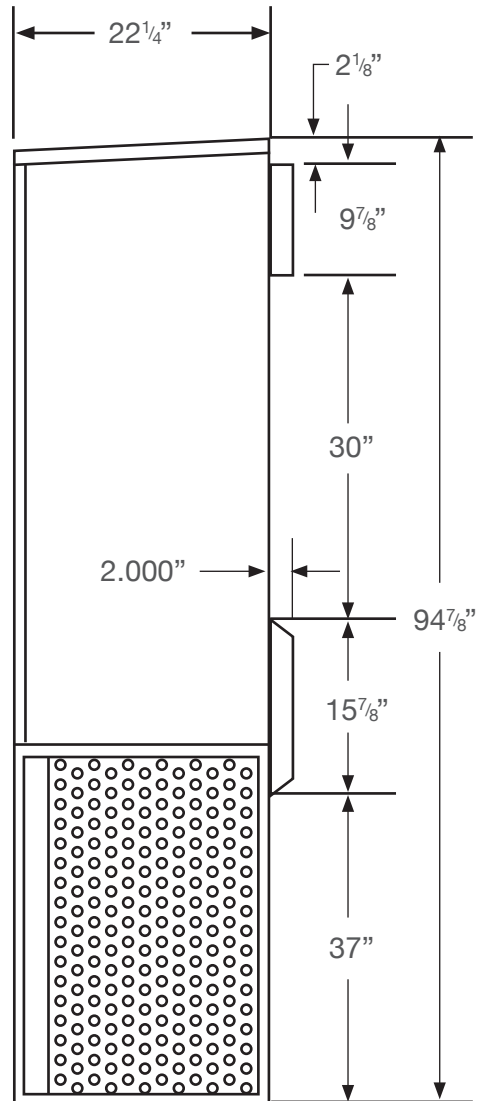
(2 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS WITH ELECTRIC HEAT 6 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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FRONT VIEW



RIGHT SIDE VIEW

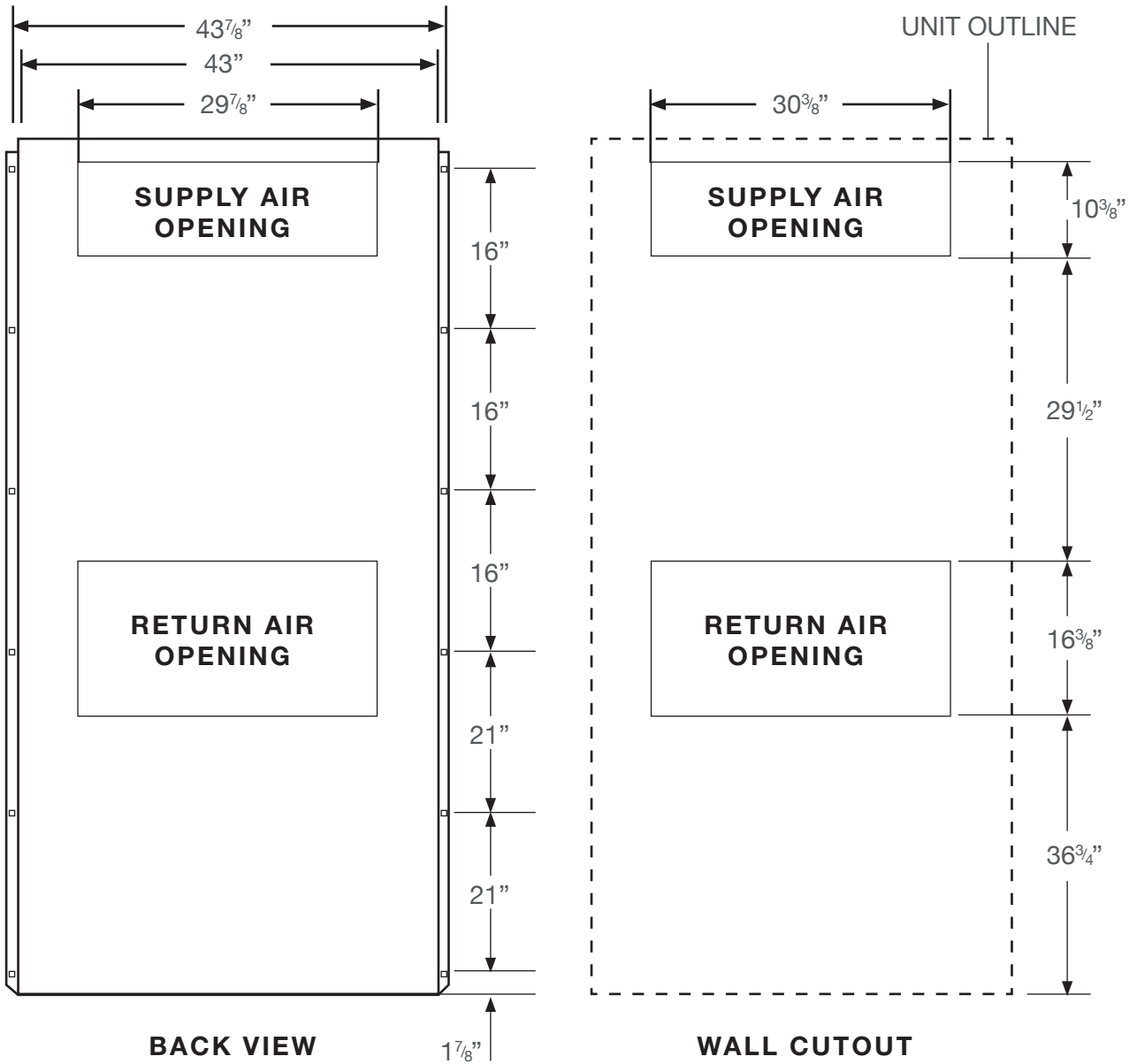


HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D OUTDOORS
 GENERAL PURPOSE (UNCLASSIFIED) INDOORS
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C.) OUTDOORS
 - 60 HZ -
 R-410A REFRIGERANT

(3 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS WITH ELECTRIC HEAT 6 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C) - 60 HZ -
 R-410A REFRIGERANT

(1 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS 6 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
-----	------	-------	---------	----	-------	-----	--------	----

MODEL	CAPACITY	POWER SUPPLY	COMPRESSOR RLA	INDOOR BLOWER MOTOR AMPS	OUTDOOR FAN MOTOR AMPS	COOLING AMPS
CAB70-B2-2	68,000	230/208-1-60	31	3.3	4.0	38.3
CAB70-B2-3	68,000	230/208-3-60	26.6	3.3	4.0	33.9
CAB70-B2-4	68,000	460-3-60	14.1	1.9	1.7	17.7

(continued)

MODEL	COOLING WATTS	MCA	CIRCUIT BREAKER OR T.D. FUSE	ROOM SIDE AIR (CFM)/ESP	SHIPPING WEIGHT (LBS)
CAB70-B2-G-2	8,809	49	60	1,800 @ 0.2"	595
CAB70-B2-G-3	13,489	43	50	1,800 @ 0.2"	595
CAB70-B2-G-4	14,086	23	30	1,800 @ 0.2"	595

FILTER SIZE

CABINET SIZE	FILTER SIZE
CAB 70	20" X 30" X 1"

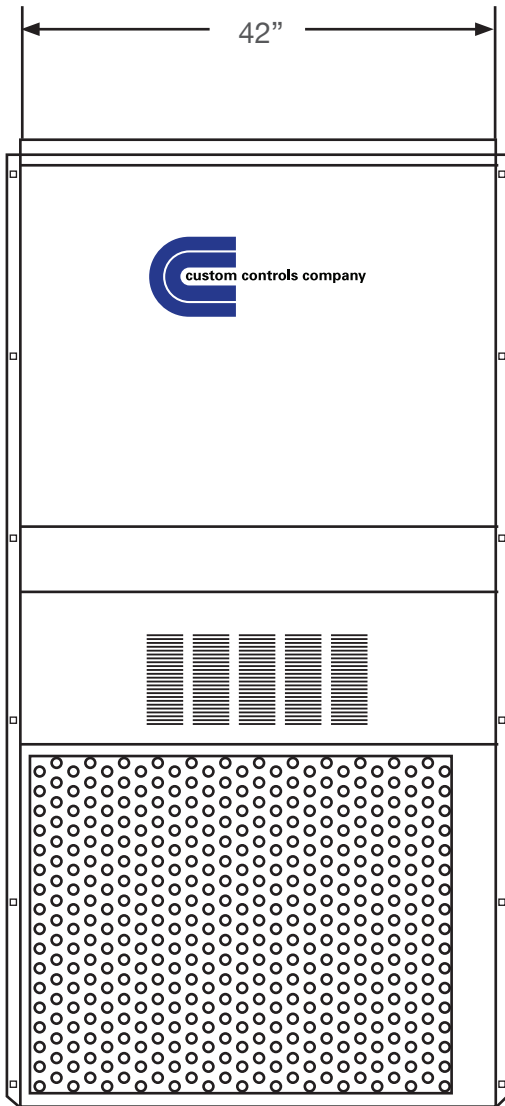


HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C) - 60 HZ -
 R-410A REFRIGERANT

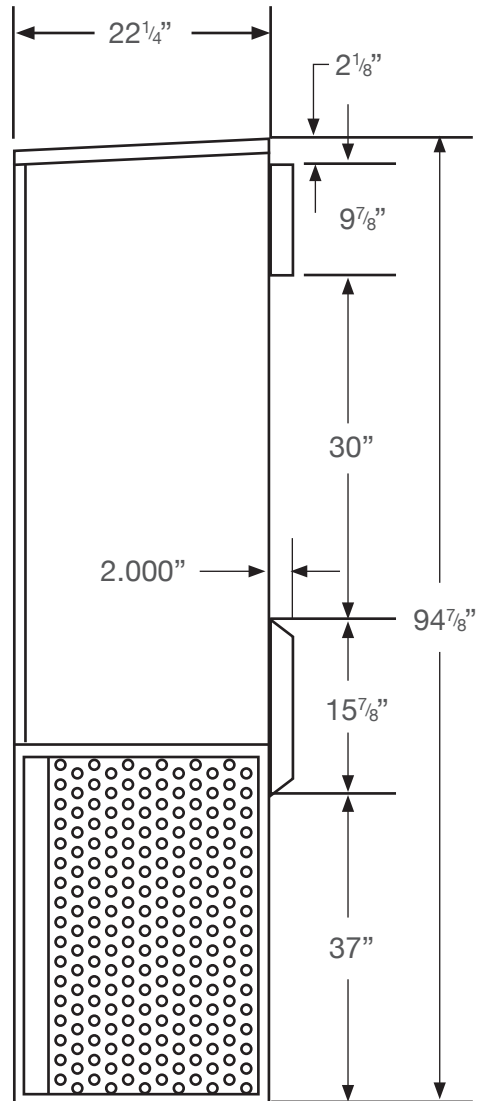
(2 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS 6 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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FRONT VIEW



RIGHT SIDE VIEW

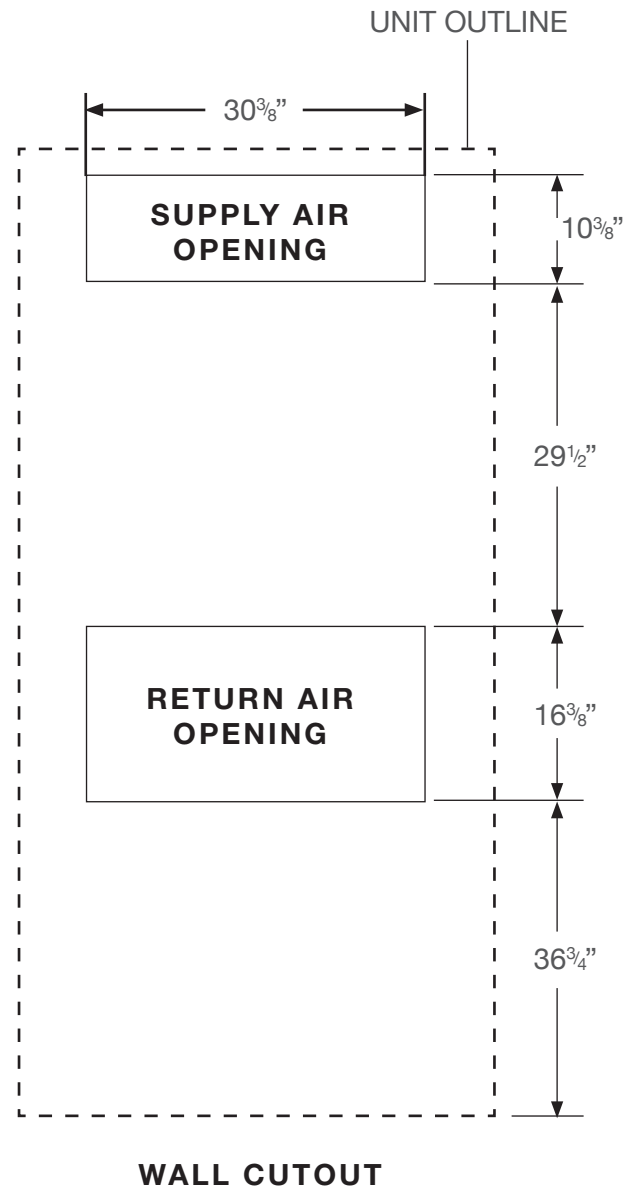
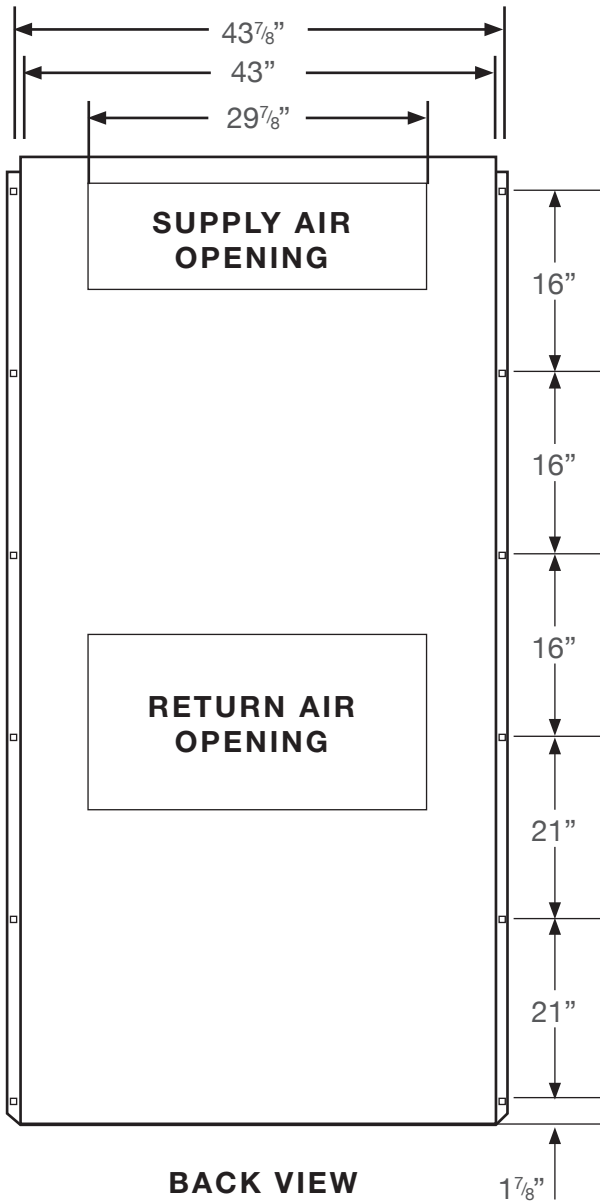


HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C) - 60 HZ -
 R-410A REFRIGERANT

(3 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS 6 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C) - 60 HZ -
 R-410A REFRIGERANT

(1 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS WITH ELECTRIC HEAT 6 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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MODEL	POWER SUPPLY	MCA	MOC	UNIT AMPS COOLING	UNIT AMPS HEATING	COOLING CAPACITY (BTUH)	HEATING CAPACITY (KW)	COOLING WATTS	HEATING WATTS	ROOM SIDE AIR CFM / ESP	UNIT WEIGHT	UNIT SIZE
CAB70-B2-2-07	230/208-1-60	50	60	38.3	32.5	68,000	7	8,809	7,475	1,800 @ 0.2"	635	
CAB70-B2-2-09	230/208-1-60	50	60	38.3	40.8	68,000	9	8,809	9,384	1,800 @ 0.2"	635	
CAB70-B2-3-06	230/208-3-60	43	50	33.9	17.8	68,000	6	13,489	7,083	1,800 @ 0.2"	635	
CAB70-B2-3-09	230/208-3-60	43	50	33.9	25.0	68,000	9	13,489	9,948	1,800 @ 0.2"	635	
CAB70-B2-4-06	460-3-60	23	30	17.7	9.1	68,000	6	14,086	7,242	1,800 @ 0.2"	635	
CAB70-B2-4-09	460-3-60	23	30	17.7	12.7	68,000	9	14,086	10,107	1,800 @ 0.2"	635	

FILTER SIZE

CABINET SIZE	FILTER SIZE
CAB 70	20" X 30" X 1"

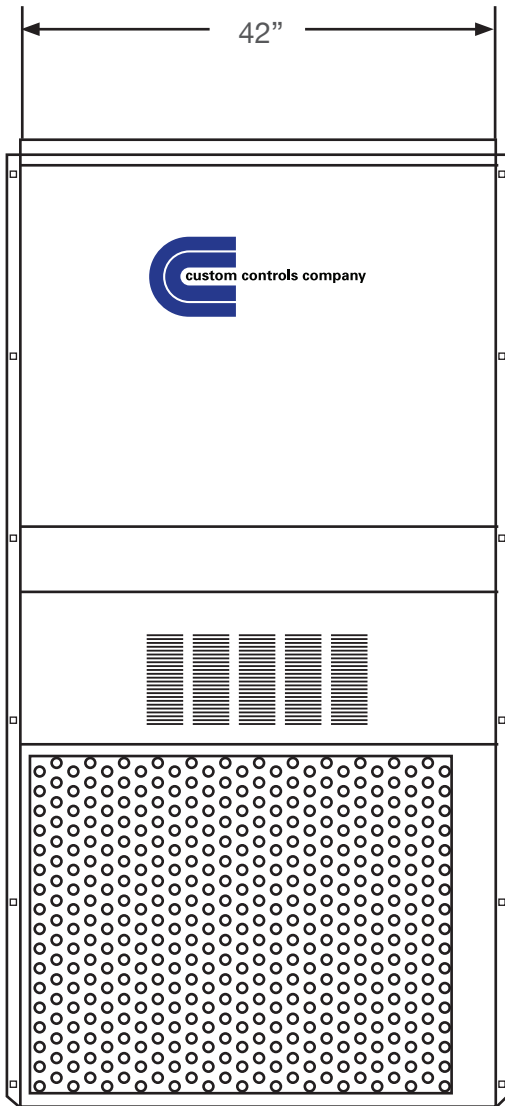


HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C) - 60 HZ -
 R-410A REFRIGERANT

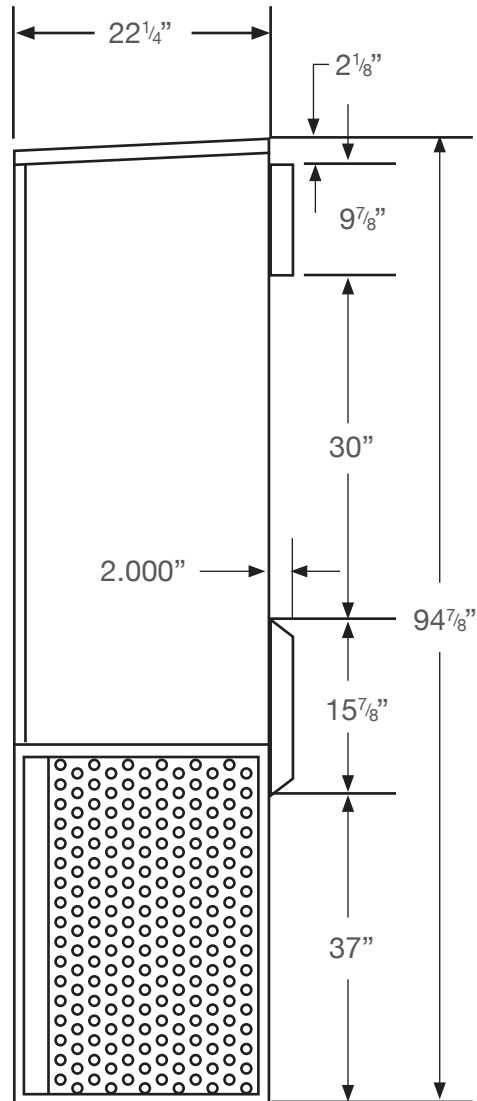
(2 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS WITH ELECTRIC HEAT 6 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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FRONT VIEW



RIGHT SIDE VIEW

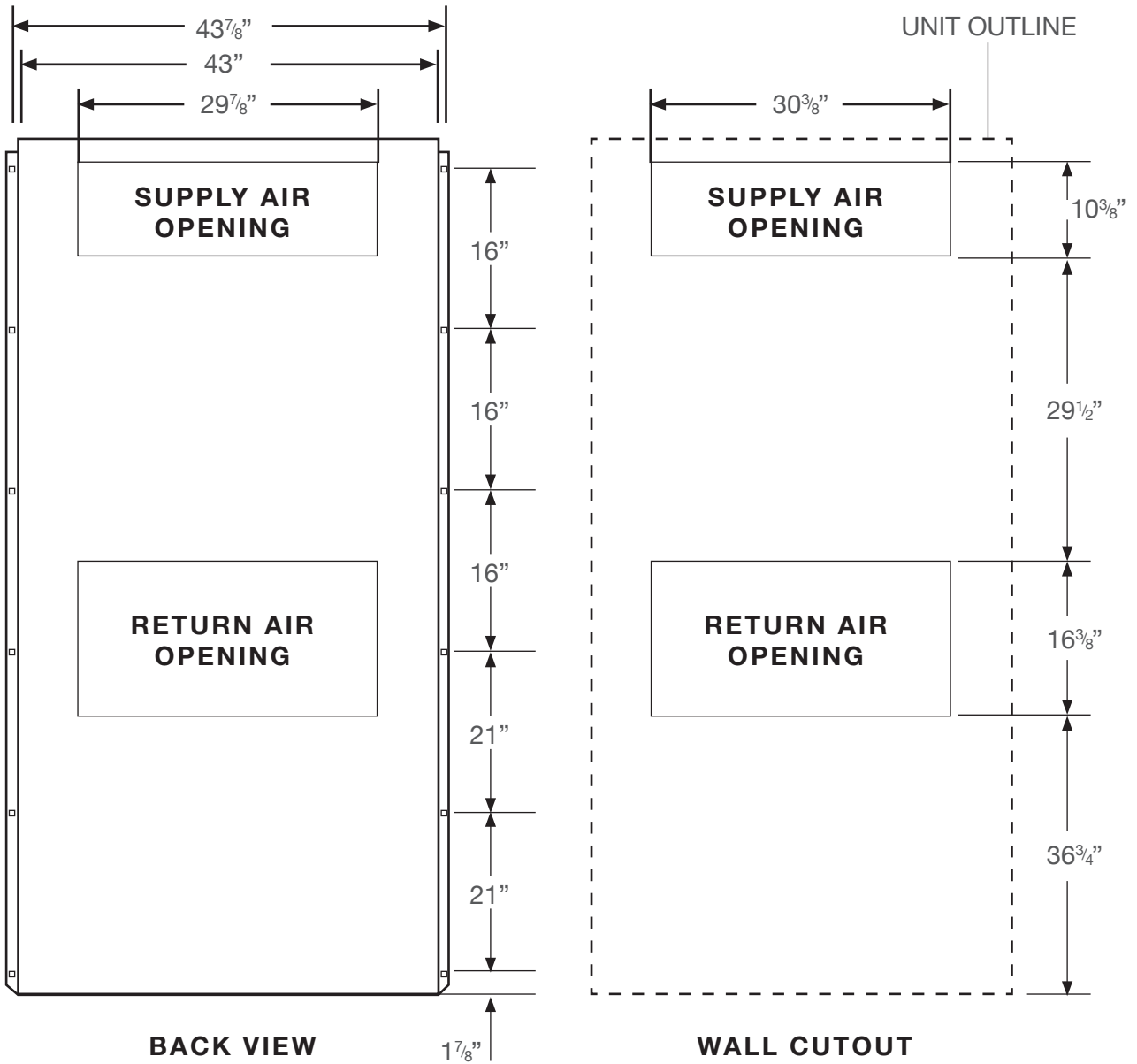


HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C) - 60 HZ -
 R-410A REFRIGERANT

(3 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS WITH ELECTRIC HEAT 6 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D OUTDOORS
 CLASS I, DIVISION 1, GROUPS B, C, & D INDOORS
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C) - 60 HZ -
 R-410A REFRIGERANT

(1 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS 6 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
-----	------	-------	---------	----	-------	-----	--------	----

MODEL	CAPACITY	POWER SUPPLY	COMPRESSOR RLA	INDOOR BLOWER MOTOR AMPS	OUTDOOR FAN MOTOR AMPS	COOLING AMPS
CAB70-B2-B1-2	68,000	230/208-1-60	31	3.3	4.0	38.3
CAB70-B2-B1-3	68,000	230/208-3-60	26.6	3.3	4.0	33.9
CAB70-B2-B1-4	68,000	460-3-60	14.1	1.9	1.7	17.7

(continued)

MODEL	COOLING WATTS	MCA	CIRCUIT BREAKER OR T.D. FUSE	ROOM SIDE AIR (CFM)/ESP	SHIPPING WEIGHT (LBS)
CAB70-B2-B1-2	8,809	49	60	1,800 @ 0.2"	635
CAB70-B2-B1-3	13,489	43	50	1,800 @ 0.2"	635
CAB70-B2-B1-4	14,086	23	30	1,800 @ 0.2"	635

FILTER SIZE

CABINET SIZE	FILTER SIZE
CAB 70	20" X 30" X 1"

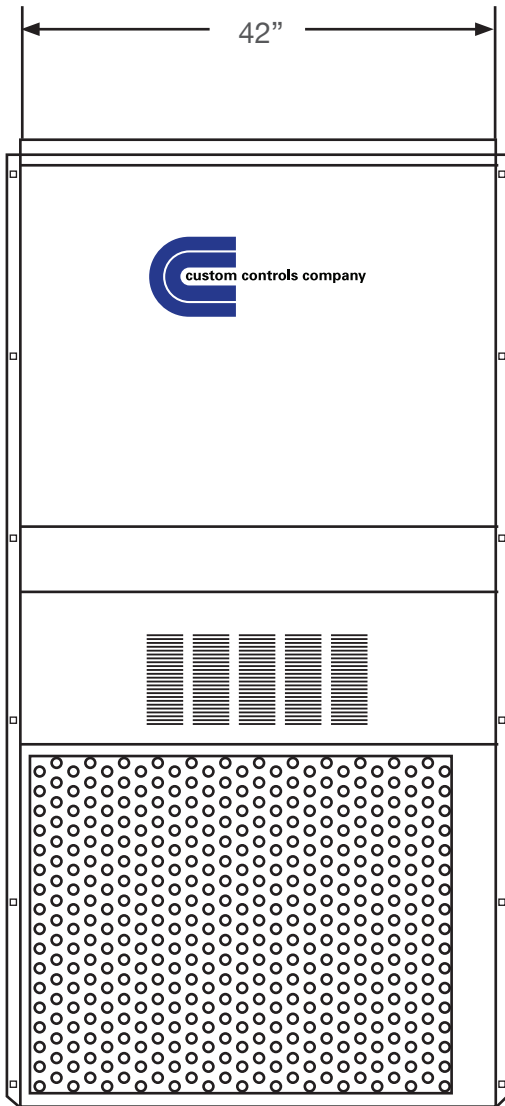


HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D OUTDOORS
 CLASS I, DIVISION 1, GROUPS B, C, & D INDOORS
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C) - 60 HZ -
 R-410A REFRIGERANT

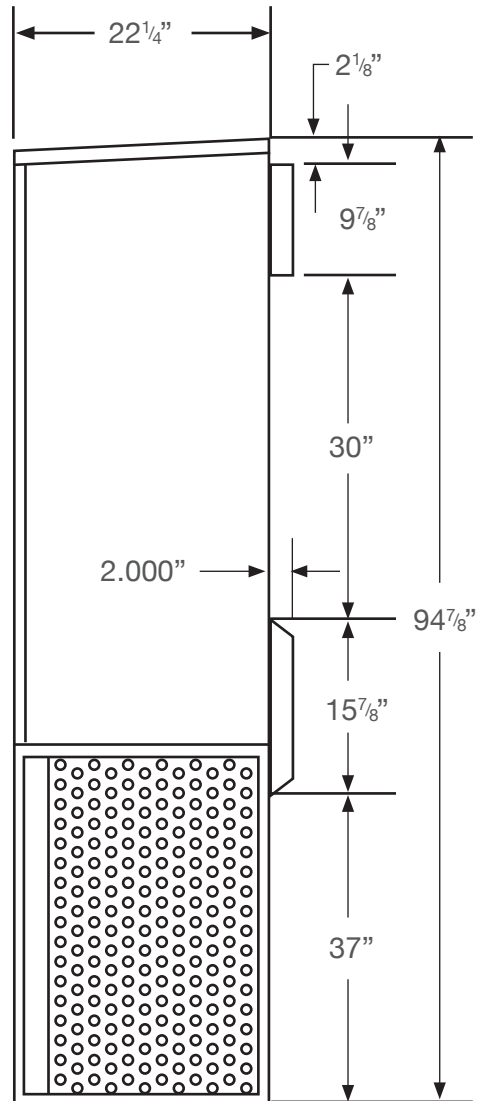
(2 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS 6 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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FRONT VIEW



RIGHT SIDE VIEW

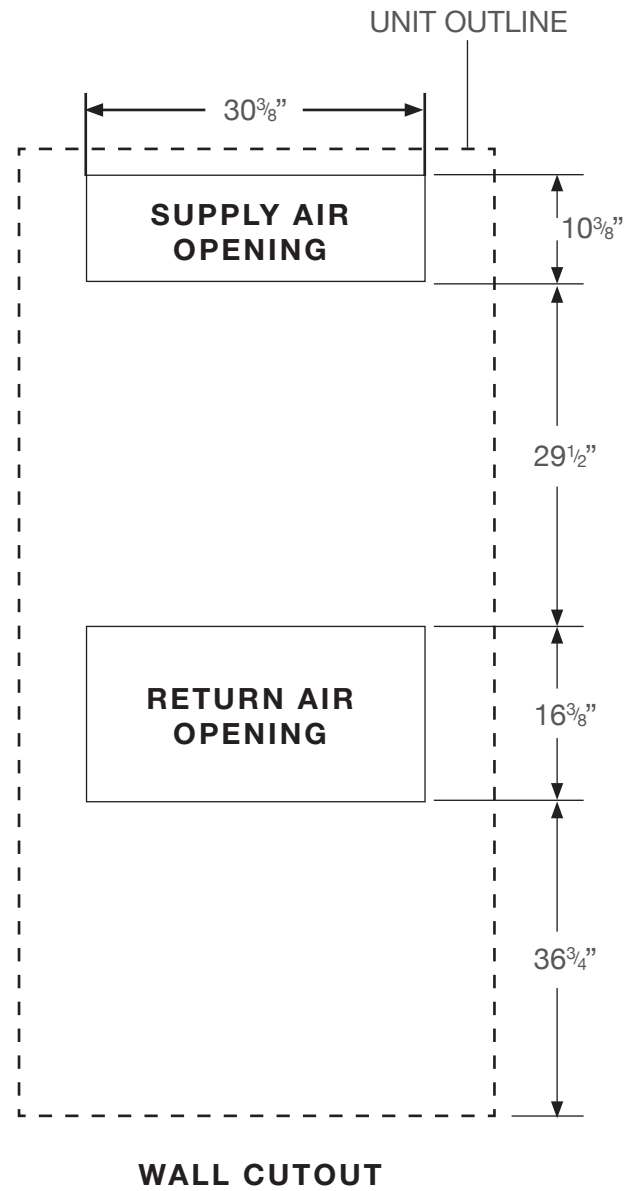
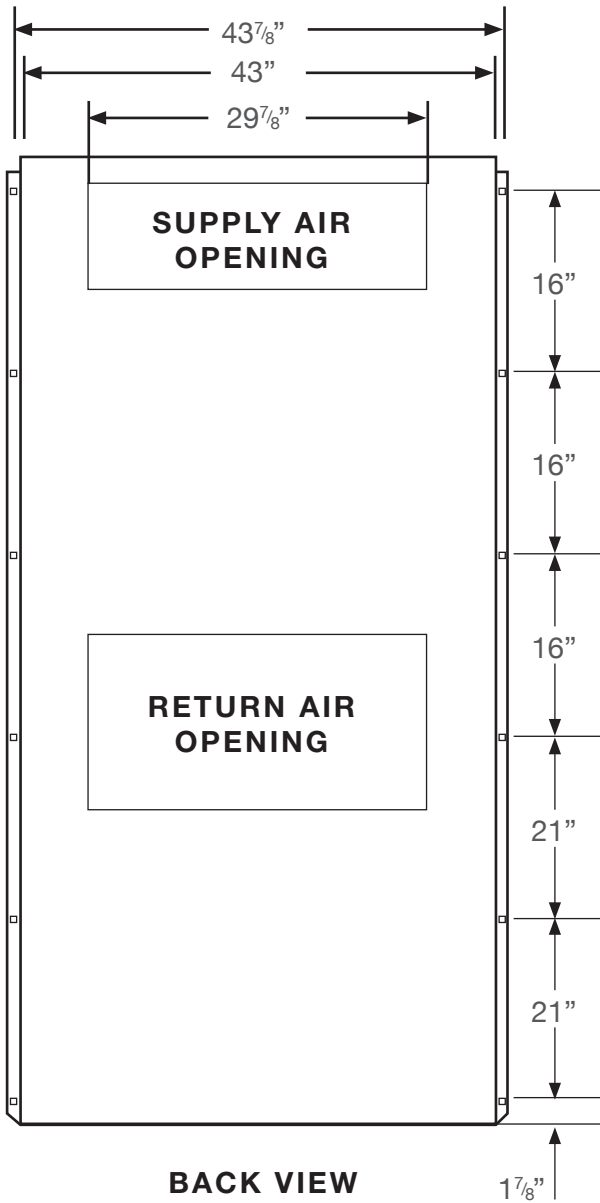


HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D OUTDOORS
 CLASS I, DIVISION 1, GROUPS B, C, & D INDOORS
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C) - 60 HZ -
 R-410A REFRIGERANT

(3 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS 6 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D OUTDOORS
 GENERAL PURPOSE (UNCLASSIFIED) INDOORS
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C) OUTDOORS - 50 HZ -
 R-410A REFRIGERANT

(1 of 2)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS WITH ELECTRIC HEAT 2 TO 5 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
-----	------	-------	---------	----	-------	-----	--------	----

MODEL	POWER SUPPLY	MCA	MOCP	UNIT AMPS COOLING	UNIT AMPS HEATING	COOLING CAPACITY (BTUH)	HEATING CAPACITY (KW)	COOLING WATTS	HEATING WATTS	ROOM SIDE AIR M ³ /s & ESP	UNIT WEIGHT (Kg)	UNIT SIZE
CAB24-B2-G-7-05G	240/220-1-50	28	30	12.8	22.0	21,200	5	3,072	5,280	0.32/55	335 (152)	B
CAB24-B2-G-7-08G	240/220-1-50	44	45	12.8	34.5	21,200	8	3,072	8,280	0.32/55	335 (152)	B
CAB24-B2-G-5-05G	415/380-3-50	11	15	7.2	8.2	21,200	5	5,169	5,887	0.32/55	335 (152)	B
CAB30-B2-G-7-05G	240/220-1-50	29	35	18.4	23.0	26,000	5	4,416	5,520	0.45/55	375 (170)	C
CAB30-B2-G-7-10G	240/220-1-50	55	60	18.4	43.9	26,000	10	4,416	10,536	0.45/55	375 (170)	C
CAB30-B2-G-5-07G	415/380-3-50	15	15	8.5	12.0	26,000	7	6,103	8,615	0.45/55	375 (170)	C
CAB30-B2-G-5-12G	415/380-3-50	24	25	8.5	18.9	26,000	12	6,103	13,569	0.45/55	375 (170)	C
CAB36-B2-G-7-05G	240/220-1-50	29	35	19.5	23.0	31,200	5	4,680	5,520	0.47/50	375 (170)	C
CAB36-B2-G-7-10G	240/220-1-50	55	60	19.5	43.9	31,200	10	4,680	10,536	0.47/50	375 (170)	C
CAB36-B2-G-10-06G	220/200-3-50	24	30	16.8	18.0	31,200	6	6,394	6,851	0.47/50	375 (170)	C
CAB36-B2-G-10-12G	220/200-3-50	40	40	16.8	33.7	31,200	12	6,394	12,826	0.47/50	375 (170)	C
CAB36-B2-G-5-07G	415/380-3-50	16	20	9.7	12.0	31,200	7	6,964	8,615	0.47/50	375 (170)	C
CAB36-B2-G-5-12G	415/380-3-50	25	25	9.7	18.9	31,200	12	6,964	13,569	0.47/50	375 (170)	C
CAB42-B2-G-10-09G	220/200-3-50	32	35	18.3	27.0	36,000	9	6,965	10,276	0.55/75	525 (238)	D
CAB42-B2-G-10-15G	220/200-3-50	53	60	18.3	42.7	36,000	15	6,965	16,252	0.55/75	525 (238)	D
CAB42-B2-G-5-07G	415/380-3-50	17	20	11.6	13.1	36,000	7	8,328	9,405	0.55/75	525 (238)	D
CAB42-B2-G-5-14G	415/380-3-50	31	35	11.6	22.8	36,000	14	8,328	16,369	0.55/75	525 (238)	D
CAB48-B2-G-10-09G	220/200-3-50	34	35	21.0	27.0	41,500	9	7,993	10,276	0.60/50	525 (238)	D
CAB48-B2-G-10-15G	220/200-3-50	53	60	21.0	42.7	41,500	15	7,993	16,252	0.60/50	525 (238)	D
CAB48-B2-G-5-07G	415/380-3-50	17	20	12.9	13.1	41,500	7	9,262	9,405	0.60/50	525 (238)	D
CAB48-B2-G-5-14G	415/380-3-50	31	35	12.9	22.8	41,500	14	9,262	16,369	0.60/50	525 (238)	D
CAB60-B2-G-10-09G	220/200-3-50	34	40	21.0	27.0	48,500	9	7,993	10,276	0.66/75	525 (238)	D
CAB60-B2-G-10-15G	220/200-3-50	53	60	21.0	42.7	48,500	15	7,993	16,252	0.66/75	525 (238)	D
CAB60-B2-G-5-07G	415/380-3-50	17	20	13.4	13.1	48,500	7	9,621	9,405	0.66/75	525 (238)	D
CAB60-B2-G-5-14G	415/380-3-50	31	35	13.4	22.8	48,500	14	9,621	16,369	0.66/75	525 (238)	D
CAB70-B2-G-5-07G	400/380-3-50	25	35	21.4	13.4	59,000	7	14,809	9,273	0.70/50	525 (238)	D
CAB70-B2-G-5-14G	400/380-3-50	31	35	21.4	23.5	59,000	14	14,809	16,262	0.70/50	525 (238)	E



HAZARDOUS LOCATION

CLASS I, DIVISION 2, GROUPS B, C, & D OUTDOORS
GENERAL PURPOSE (UNCLASSIFIED) INDOORS
OPERATING TEMPERATURE CODE
T3C, 320°F. (160°C) OUTDOORS - 50 HZ -
R-410A REFRIGERANT

(2 of 2)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS WITH ELECTRIC HEAT 2 TO 5 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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NOTES:

1. COOLING CAPACITIES RATED AT 95°F. AMBIENT WITH 80°DB / 67° WB RETURN AIR TEMPERATURE.
2. MAXIMUM ALLOWABLE SIZE HACR TYPE CIRCUIT BREAKERS OR FUSES LISTED ABOVE FOR EQUIPMENT.
3. INSTALLATION WIRING MUST CONFORM TO THE NATIONAL ELECTRICAL CODE AS WELL AS ALL LOCAL AND STATE CODES.
4. 415/380-3 AND 400/380-3 ELECTRICAL RATINGS ARE 3-PHASE WYE SYSTEMS REQUIRING (3) PHASE LEGS PLUS NEUTRAL AND GROUND.
5. THE INDOOR AND OUTDOOR MOTORS AND 24 V TRANSFORMER PRIMARY ARE CONNECTED AT 240 V DERIVED FROM ONE PHASE LEG TO NEUTRAL. THIS IS INTERNALLY CONNECTED AND NO FIELD WIRING REQUIRED.
6. SPECIFICATIONS SUBJECT T°CHANGE WITHOUT NOTICE, 6-25-11.
7. MCA – MINIMUM CIRCUIT AMPACITY
8. MOCP – MAXIMUM OPERATING CURRENT PROTECTION



HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D OUTDOORS
 CLASS I, DIVISION 1, GROUPS B, C, & D INDOORS
 OPERATING TEMPERATURE CODE
 T3B, 329°F. (165°C) - 50 HZ -
 R-410A REFRIGERANT

(1 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS 2 TO 5 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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AIR CONDITIONERS 2 TO 3 TON

MODEL	CAB24-B2-B1-7	CAB24-B2-B1-5	CAB30-B2-B1-7	CAB30-B2-B1-5
COOLING CAPACITY (BTUH)	21,200	21,200	26,000	26,000
POWER SUPPLY	240/220-1-50	415/380-3-50	240/220-1-50	415/380-3-50
COMPRESSOR - RLA	9.4/10.6	4.8/5.0	12.9/14.7	4.8/4.8
INDOOR BLOWER MOTOR - AMPS	8.8	1.0	8.8	1.0
OUTDOOR FAN MOTOR - AMPS	1.0	1.5	1.5	1.5
COOLING AMPS	20.4	7.5	25.0	7.3
COOLING WATTS	4,896	5,385	6,000	5,241
MINIMUM CIRCUIT AMPACITY	23	9	29	8.5
CIRCUIT BREAKER OR T-D FUSE	30	15	40	15
M ³ / ₅ COOLING/ESP (pa)	0.32/55	0.32/55	0.45/55	0.45/55
FILTER SIZE - (mm)	405 X 635 X 25	405 X 635 X 25	405 X 765 X 25	405 X 765 X 25
CABINET SIZE	B	B	C	C
SHIPPING WEIGHT – LBS (Kg)	445 (202)	445 (202)	465 (211)	465 (211)

AIR CONDITIONERS 2 TO 3 TON (continued)

MODEL	CAB36-B2-B1-7	CAB36-B2-B1-10	CAB36-B2-B1-5
COOLING CAPACITY (BTUH)	31,200	31,200	31,200
POWER SUPPLY	240/220-1-50	220/200-3-50	415/380-3-50
COMPRESSOR - RLA	15.1/15.8	11.8/13.1	5.8/6.0
INDOOR BLOWER MOTOR - AMPS	8.8	2.0	1.0
OUTDOOR FAN MOTOR - AMPS	1.5	1.5	1.5
COOLING AMPS	26.1	16.6	8.5
COOLING WATTS	6,264	6,318	6,103
MINIMUM CIRCUIT AMPACITY	30	20	10
CIRCUIT BREAKER OR T-D FUSE	40	30	15
M ³ / ₅ COOLING/ESP (pa)	0.47/50	0.47/50	0.47/50
FILTER SIZE - (mm)	405 X 765 X 25	405 X 765 X 25	405 X 765 X 25
CABINET SIZE	C	C	C
SHIPPING WEIGHT – LBS (Kg)	465 (211)	465 (211)	465 (211)



HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D OUTDOORS
 CLASS I, DIVISION 1, GROUPS B, C, & D INDOORS
 OPERATING TEMPERATURE CODE
 T3B, 329°F. (165°C) - 50 HZ -
 R-410A REFRIGERANT

(2 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS 2 TO 5 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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AIR CONDITIONERS 3.5 TO 5 TON

MODEL	CAB42-B2-B1-10	CAB42-B2-B1-5	CAB48-B2-B1-10	CAB48-B2-B1-5
COOLING CAPACITY (BTUH)	36,000	36,000	41,500	41,500
POWER SUPPLY	220/200-3-50	415/380-3-50	220/200-3-50	415/380-3-50
COMPRESSOR - RLA	11.0/12.5	5.8/5.8	13.9/15.2	7.1/7.1
INDOOR BLOWER MOTOR - AMPS	3.2	1.6	3.2	1.6
OUTDOOR FAN MOTOR - AMPS	2.5	2.5	2.5	2.5
COOLING AMPS	18.2	9.9	20.9	11.2
COOLING WATTS	6,927	7,108	7,955	8,041
MINIMUM CIRCUIT AMPACITY	21	11	25	13
CIRCUIT BREAKER OR T-D FUSE	30	15	35	20
M ³ / ₅ COOLING/ESP (pa)	0.55/75	0.55/75	0.60/50	0.60/50
FILTER SIZE - (mm)	508 X 765 X 25	508 X 765 X 25	508 X 765 X 25	508 X 765 X 25
CABINET SIZE	D	D	D	D
SHIPPING WEIGHT – LBS (Kg)	615 (279)	615 (279)	615 (279)	615 (279)

AIR CONDITIONERS 3.5 TO 5 TON (continued)

MODEL	CAB60-B2-B1-10	CAB60-B2-B1-5	CAB70-B2-B1-5
COOLING CAPACITY (BTUH)	48,500	48,500	59,000
POWER SUPPLY	220/200-3-50	415/380-3-50	400/380-3-50
COMPRESSOR - RLA	13.5/15.2	7.4/7.6	12.2/14.1
INDOOR BLOWER MOTOR - AMPS	3.2	1.6	1.6
OUTDOOR FAN MOTOR - AMPS	2.5	2.5	4.0
COOLING AMPS	20.9	11.7	19.7
COOLING WATTS	7,955	8,400	13,632
MINIMUM CIRCUIT AMPACITY	25	14	23
CIRCUIT BREAKER OR T-D FUSE	35	20	35
M ³ / ₅ COOLING/ESP (pa)	0.66/75	0.66/75	0.70/50
FILTER SIZE - (mm)	508 X 765 X 25	508 X 765 X 25	508 X 765 X 25
CABINET SIZE	D	D	E
SHIPPING WEIGHT – LBS (Kg)	615 (279)	615 (279)	615 (279)



HAZARDOUS LOCATION

CLASS I, DIVISION 2, GROUPS B, C, & D OUTDOORS
CLASS I, DIVISION 1, GROUPS B, C, & D INDOORS
OPERATING TEMPERATURE CODE
T3B, 329°F. (165°C) - 50 HZ -
R-410A REFRIGERANT

(3 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS 2 TO 5 TON

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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NOTES:

1. COOLING CAPACITIES RATED AT 95°F. AMBIENT WITH 80°DB / 67°WB RETURN AIR TEMPERATURE.
2. MAXIMUM ALLOWABLE SIZE HACR TYPE CIRCUIT BREAKERS OR FUSES LISTED ABOVE FOR EQUIPMENT.
3. INSTALLATION WIRING MUST CONFORM TO THE NATIONAL ELECTRICAL CODE AS WELL AS ALL LOCAL AND STATE CODES.
4. SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE, 6-25-11.
5. 415/380-3 AND 400/380-3 ELECTRICAL RATINGS ARE 3-PHASE WYE SYSTEMS REQUIRING (3) PHASE LEGS PLUS NEUTRAL AND GROUND.
6. THE INDOOR AND OUTDOOR MOTORS, AND 24V TRANSFORMER PRIMARY ARE CONNECTED AT 240 V DERIVED FROM ONE PHASE LEG TO NEUTRAL. THIS IS INTERNALLY CONNECTED AND NO FIELD WIRING REQUIRED.



HAZARDOUS LOCATION
 - 50 HZ -
 R-410A REFRIGERANT

(1 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS 2 TO 5 TONS

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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UNIT DIMENSIONS

UNIT SIZE	A WIDTH	B DEPTH	C HEIGHT	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
B	33.30 (845)	17.12 (435)	70.56 (1792)	19.88 (505)	7.88 (200)	20.56 (522)	11.88 (302)	28.06 (713)	8.38 (213)	20.06 (509)	12.38 (314)	20.38 (518)	27.81 (706)	4.19 (106)	12.00 (305)	5.00 (127)	34.13 (867)	35.00 (889)
C	38.20 (970)	17.12 (435)	70.56 (1792)	27.88 (708)	7.88 (200)	17.93 (455)	13.88 (353)	28.75 (730)	8.38 (213)	17.43 (443)	14.38 (365)	28.38 (721)	28.55 (725)	4.19 (106)	12.00 (305)	5.00 (127)	39.13 (996)	40.00 (1016)
D	42.07 (1069)	22.43 (570)	84.87 (2410)	29.88 (759)	9.88 (251)	30.00 (762)	15.88 (403)	26.94 (684)	10.3 (262)	29.5 (749)	16.38 (416)	30.38 (772)	26.69 (678)	2.00 (51)	16.00 (406)	1.88 (48)	43.00 (1089)	43.88 (1115)
E	42.07 (1069)	22.43 (570)	94.87 (2410)	29.88 (759)	9.88 (251)	30.00 (762)	15.88 (403)	36.94 (939)	10.3 (262)	29.50 (749)	16.38 (416)	30.38 (772)	36.69 (932)	2.00 (51)	16.00 (406)	1.88 (48)	43.00 (1089)	43.88 (1115)

FILTER SIZE

CABINET SIZE	FILTER SIZE
B	16" X 25" X 1" (406 X 635 X 25)
C	16" X 30" X 1" (406 X 762 X 25)
D	20" X 30" X 1" (508 X 762 X 25)
E	20" X 30" X 1" (508 X 762 X 25)

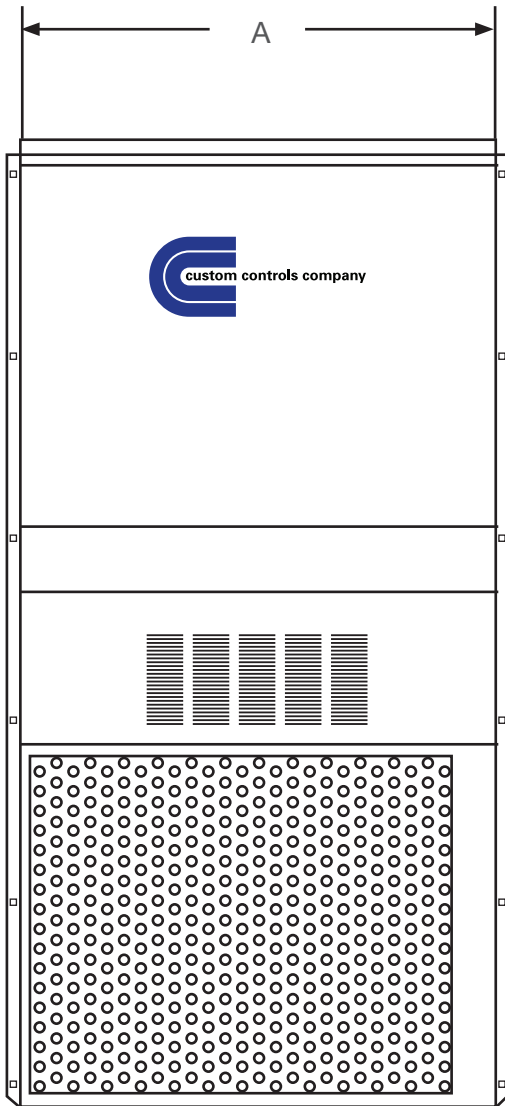


HAZARDOUS LOCATION
 - 50 HZ -
 R-410A REFRIGERANT

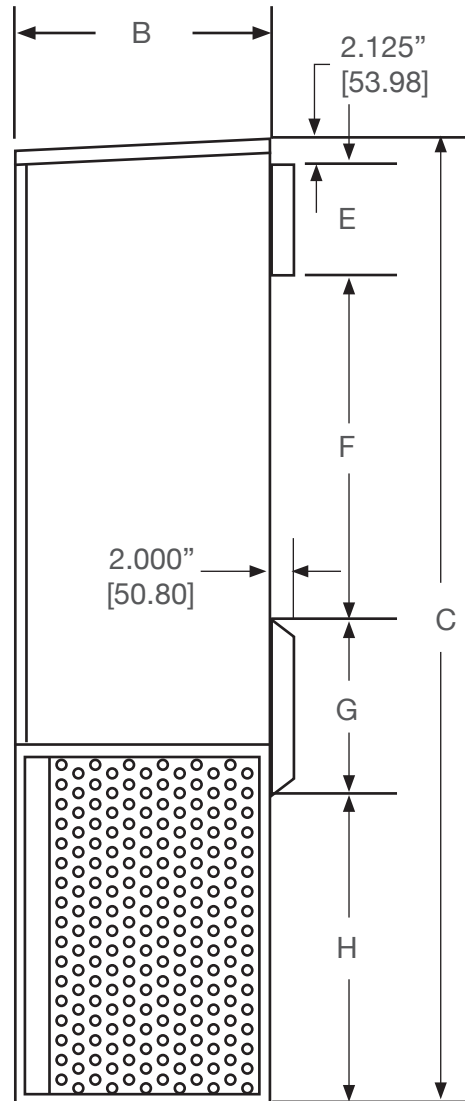
(2 of 3)

CAB SERIES OF WALL MOUNT AIR CONDITIONERS 2 TO 5 TONS

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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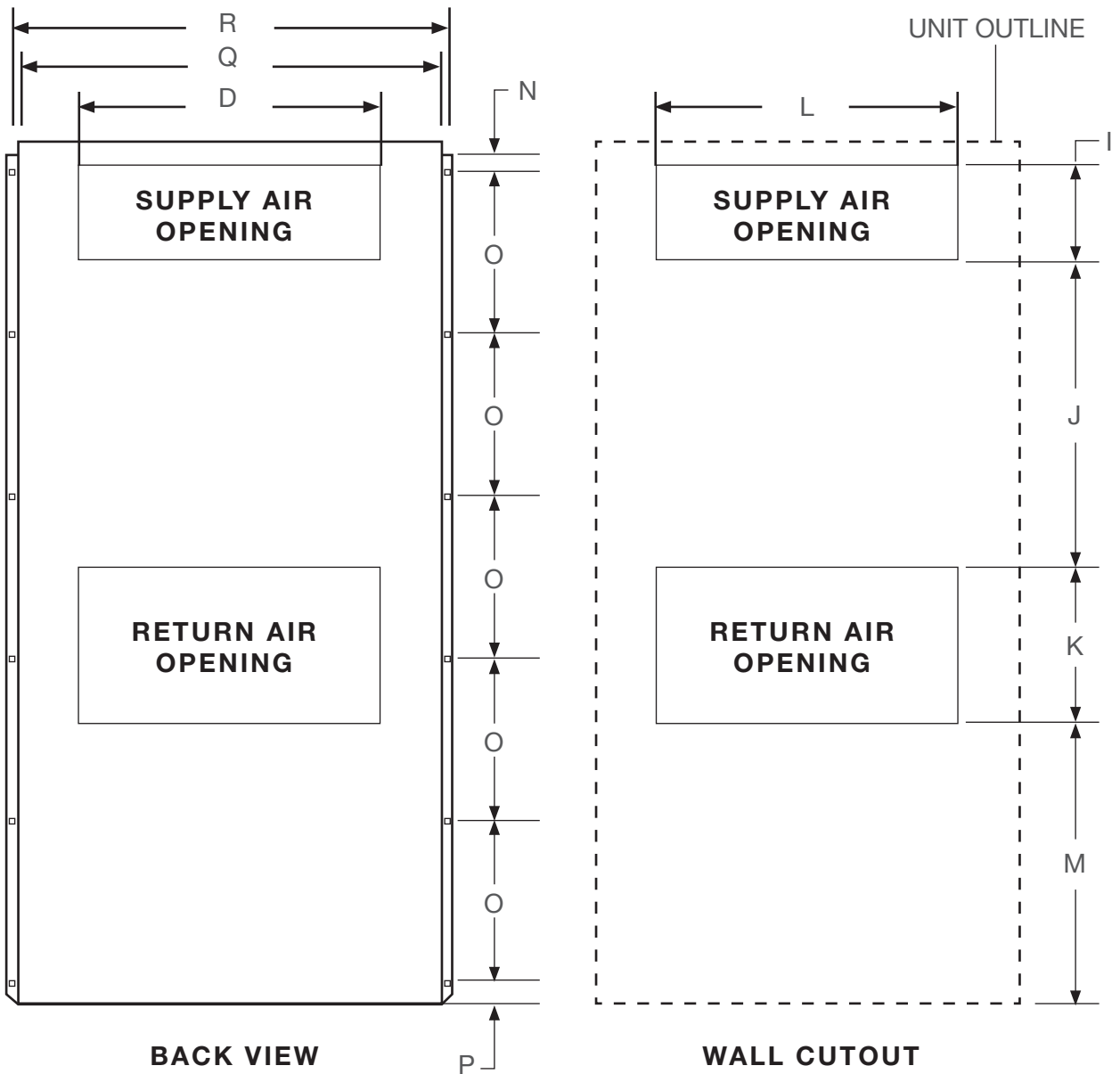
FRONT VIEW



RIGHT SIDE VIEW

CAB SERIES OF WALL MOUNT AIR CONDITIONERS 2 TO 5 TONS

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D OUTDOORS
 GENERAL PURPOSE (UNCLASSIFIED) INDOORS
 OPERATING TEMPERATURE CODE
 T3C, 3200 F. (160°C.) OUTDOORS
 -60 HZ-
 R-410A REFRIGERANT

(1 of 3)

CAB SERIES OF WALL MOUNT HEAT PUMPS 1.5 TO 5 TONS

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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HEAT PUMPS 1.5 TO 3 TON

MODEL	CABH18-B2-G-2	CABH24-B2-G-2	CABH24-B2-G-3	CABH30-B2-G-2	CABH30-B2-G-3
COOLING CAPACITY (BTUH)	16,400	23,400	23,400	29,800	29,800
HEATING CAPACITY (BTUH)	16,000	24,000	24,000	29,000	29,000
POWER SUPPLY	230/208-1-60	230/208-1-60	230/208-3-60	230/208-1-60	230/208-3-60
COMPRESSOR - RLA	6.2/7.3	12.7/15.2	8.3/9.9	12.4/13.6	8.0/8.7
INDOOR BLOWER MOTOR - AMPS	1.0	1.0	1.0	2.2	2.2
OUTDOOR FAN MOTOR - AMPS	1.2	1.2	1.2	1.5	1.5
COOLING AMPS	9.5	17.4	12.1	17.3	12.4
COOLING WATTS	2,185	4,002	4,815	3,979	4,934
MINIMUM CIRCUIT AMPACITY	16	24	17	24	18
CIRCUIT BREAKER OR T-D FUZE	20	25	20	35	25
ROOM SIDE AIR (CFM) / ESP	600 @ 0.3"	800 @ 0.2"	800 @ 0.2"	1,000 @ 0.4"	1,000 @ 0.4"
FILTER SIZE - INCHES	16 X 25 X 1	16 X 25 X 1	16 X 25 X 1	16 X 30 X 1	16 X 30 X 1
CABINET SIZE	B	B	B	C	C
SHIPPING WEIGHT – LBS	360	360	360	400	400

HEAT PUMPS 1.5 TO 3 TON (continued)

MODEL	CABH30-B2-G-4	CABH36-B2-G-2	CABH36-B2-G-3	CABH36-B2-G-4
COOLING CAPACITY (BTUH)	29,800	34,600	34,600	34,600
HEATING CAPACITY (BTUH)	29,000	35,000	35,000	35,000
POWER SUPPLY	460-3-60	230/208-1-60	230/208-3-60	460-3-60
COMPRESSOR - RLA	5.5	14.7/16.4	10.9/12.1	5.5
INDOOR BLOWER MOTOR - AMPS	1.1	2.2	2.2	1.1
OUTDOOR FAN MOTOR - AMPS	1.4	1.5	1.5	1.4
COOLING AMPS	8.0	20.1	15.8	8.0
COOLING WATTS	6,366	4,623	6,287	6,366
MINIMUM CIRCUIT AMPACITY	11	29	23	12.0
CIRCUIT BREAKER OR T-D FUZE	15	40	30	15
ROOM SIDE AIR (CFM) / ESP	1,000 @ 0.4"	1,100 @ 0.3"	1,100 @ 0.3"	1,100 @ 0.3"
FILTER SIZE - INCHES	16 X 30 X 1	16 X 30 X 1	16 X 30 X 1	16 X 30 X 1
CABINET SIZE	C	C	C	C
SHIPPING WEIGHT – LBS	400	400	400	400



HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D OUTDOORS
 GENERAL PURPOSE (UNCLASSIFIED) INDOORS
 OPERATING TEMPERATURE CODE
 T3C, 3200 F. (160°C.) OUTDOORS
 -60 HZ-
 R-410A REFRIGERANT

(2 of 3)

CAB SERIES OF WALL MOUNT HEAT PUMPS 1.5 TO 5 TONS

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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HEAT PUMPS 3.5 TO 5 TON

MODEL	CABH42-B2-G-2	CABH42-B2-G-3	CABH42-B2-G-4	CABH48-B2-G-2	CABH48-B2-G-3
COOLING CAPACITY (BTUH)	42,000	42,000	42,000	46,000	46,000
HEATING CAPACITY (BTUH)	42,000	42,000	42,000	44,000	44,000
POWER SUPPLY	230/208-1-60	230/208-3-60	460-3-60	230/208-1-60	230/208-3-60
COMPRESSOR - RLA	18.4/21.5	11.6/13.5	6.1	19.5/21.2	13.6/14.7
INDOOR BLOWER MOTOR - AMPS	3.3	3.3	1.9	3.3	3.3
OUTDOOR FAN MOTOR - AMPS	2.5	2.5	1.3	2.5	2.5
COOLING AMPS	27.3	19.3	9.3	27.0	20.5
COOLING WATTS	6,279	7,680	7,401	6,210	8,157
MINIMUM CIRCUIT AMPACITY	36	26	13	37	29
CIRCUIT BREAKER OR T-D FUSE	50	35	15	50	35
ROOM SIDE AIR (CFM) / ESP	1,400 @ 0.3"	1,400 @ 0.3"	1,400 @ 0.3"	1,550 @ 0.2"	1,550 @ 0.2"
FILTER SIZE - INCHES	20 X 30 X 1	20 X 30 X 1	20 X 30 X 1	20 X 30 X 1	20 X 30 X 1
CABINET SIZE	D	D	D	D	D
SHIPPING WEIGHT – LBS	550	550	550	550	550

HEAT PUMPS 3.5 TO 5 TON (continued)

MODEL	CABH48-B2-G-4	CABH60-B2-G-2	CABH60-B2-G-3	CABH60-B2-G-4
COOLING CAPACITY (BTUH)	46,000	54,000	54,000	54,000
HEATING CAPACITY (BTUH)	44,000	54,000	54,000	54,000
POWER SUPPLY	460-3-60	230/208-1-60	230/208-3-60	460-3-60
COMPRESSOR - RLA	6.6	21.5/25.3	12.8/15.1	7.6
INDOOR BLOWER MOTOR - AMPS	1.9	3.3	3.3	1.9
OUTDOOR FAN MOTOR - AMPS	1.3	2.5	2.5	1.3
COOLING AMPS	9.8	31.1	20.9	10.8
COOLING WATTS	7,799	4,853	8,316	8,595
MINIMUM CIRCUIT AMPACITY	14	41	28	15
CIRCUIT BREAKER OR T-D FUSE	20	60	40	20
ROOM SIDE AIR (CFM) / ESP	1,550 @ 0.2"	1,700 @ 0.3"	1,700 @ 0.3"	1,700 @ 0.3"
FILTER SIZE - INCHES	20 X 30 X 1	20 X 30 X 1	20 X 30 X 1	20 X 30 X 1
CABINET SIZE	D	D	D	E
SHIPPING WEIGHT – LBS	550	580	580	580



HAZARDOUS LOCATION
CLASS I, DIVISION 2, GROUPS B, C, & D OUTDOORS
GENERAL PURPOSE (UNCLASSIFIED) INDOORS
OPERATING TEMPERATURE CODE
T3C, 3200 F. (160°C.) OUTDOORS
-60 HZ-
R-410A REFRIGERANT

(3 of 3)

CAB SERIES OF WALL MOUNT HEAT PUMPS 1.5 TO 5 TONS

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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NOTES:

1. COOLING CAPACITIES RATED AT 95°F. AMBIENT WITH 80°DB / 67°WB RETURN AIR TEMPERATURE.
2. MAXIMUM ALLOWABLE SIZE HACR TYPE CIRCUIT BREAKERS OR FUSES LISTED ABOVE FOR EQUIPMENT.
3. INSTALLATION WIRING MUST CONFORM TO THE NATIONAL ELECTRICAL CODE AS WELL AS ALL LOCAL AND STATE CODES.
4. SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE, 6-25-11.
5. HEAT PUMP RATINGS ARE AT 47° AMBIENT.
6. DO NOT OPERATE HEAT PUMPS BELOW 35° AMBIENT TEMPERATURES.



HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C.) -60 HZ-
 R-410A REFRIGERANT

(1 of 3)

CAB SERIES OF WALL MOUNT HEAT PUMPS 1.5 TO 5 TONS

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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HEAT PUMPS 1.5 TO 3 TON

MODEL	CABH18-B2-2	CABH24-B2-2	CABH24-B2-3	CABH30-B2-2	CABH30-B2-3
COOLING CAPACITY (BTUH)	16,400	23,400	23,400	29,800	29,800
HEATING CAPACITY (BTUH)	16,000	24,000	24,000	29,000	29,000
POWER SUPPLY	230/208-1-60	230/208-1-60	230/208-3-60	230/208-1-60	230/208-3-60
COMPRESSOR - RLA	6.2/7.3	12.7/15.2	8.3/9.9	12.4/13.6	8.0/8.7
INDOOR BLOWER MOTOR - AMPS	1.0	1.0	1.0	2.2	2.2
OUTDOOR FAN MOTOR - AMPS	1.2	1.2	1.2	1.5	1.5
COOLING AMPS	9.5	17.4	12.1	17.3	12.4
COOLING WATTS	2,185	4,002	4,815	3,979	4,934
MINIMUM CIRCUIT AMPACITY	16	24	17	24	18
CIRCUIT BREAKER OR T-D FUZE	20	25	20	35	25
ROOM SIDE AIR (CFM) / ESP	600 @ 0.3"	800 @ 0.2"	800 @ 0.2"	1,000 @ 0.4"	1,000 @ 0.4"
FILTER SIZE - INCHES	16 X 25 X 1	16 X 25 X 1	16 X 25 X 1	16 X 30 X 1	16 X 30 X 1
CABINET SIZE	B	B	B	C	C
SHIPPING WEIGHT – LBS	360	360	360	400	400

HEAT PUMPS 1.5 TO 3 TON (continued)

MODEL	CABH30-B2-4	CABH36-B2-2	CABH36-B2-3	CABH36-B2-4
COOLING CAPACITY (BTUH)	29,800	34,600	34,600	34,600
HEATING CAPACITY (BTUH)	29,000	35,000	35,000	35,000
POWER SUPPLY	460-3-60	230/208-1-60	230/208-3-60	460-3-60
COMPRESSOR - RLA	5.5	14.7/16.4	10.9/12.1	5.5
INDOOR BLOWER MOTOR - AMPS	1.1	2.2	2.2	1.1
OUTDOOR FAN MOTOR - AMPS	1.4	1.5	1.5	1.4
COOLING AMPS	8.0	20.1	15.8	8.0
COOLING WATTS	6,366	4,623	6,287	6,366
MINIMUM CIRCUIT AMPACITY	11	29	23	12.0
CIRCUIT BREAKER OR T-D FUZE	15	40	30	15
ROOM SIDE AIR (CFM) / ESP	1,000 @ 0.4"	1,100 @ 0.3"	1,100 @ 0.3"	1,100 @ 0.3"
FILTER SIZE - INCHES	16 X 30 X 1	16 X 30 X 1	16 X 30 X 1	16 X 30 X 1
CABINET SIZE	C	C	C	C
SHIPPING WEIGHT – LBS	400	400	400	400



HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C.) -60 HZ-
 R-410A REFRIGERANT

(2 of 3)

CAB SERIES OF WALL MOUNT HEAT PUMPS 1.5 TO 5 TONS

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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HEAT PUMPS 3.5 TO 5 TON

MODEL	CABH42-B2-2	CABH42-B2-3	CABH42-B2-4	CABH48-B2-2	CABH48-B2-3
COOLING CAPACITY (BTUH)	42,000	42,000	42,000	46,000	46,000
HEATING CAPACITY (BTUH)	42,000	42,000	42,000	44,000	44,000
POWER SUPPLY	230/208-1-60	230/208-3-60	460-3-60	230/208-1-60	230/208-3-60
COMPRESSOR - RLA	18.4/21.5	11.6/13.5	6.1	19.5/21.2	13.6/14.7
INDOOR BLOWER MOTOR - AMPS	3.3	3.3	1.9	3.3	3.3
OUTDOOR FAN MOTOR - AMPS	2.5	2.5	1.3	2.5	2.5
COOLING AMPS	27.3	19.3	9.3	27.0	20.5
COOLING WATTS	6,279	7,680	7,401	6,210	8,157
MINIMUM CIRCUIT AMPACITY	36	26	13	37	29
CIRCUIT BREAKER OR T-D FUZE	50	35	15	50	35
ROOM SIDE AIR (CFM) / ESP	1,400 @ 0.3"	1,400 @ 0.3"	1,400 @ 0.3"	1,550 @ 0.2"	1,550 @ 0.2"
FILTER SIZE - INCHES	20 X 30 X 1	20 X 30 X 1	20 X 30 X 1	20 X 30 X 1	20 X 30 X 1
CABINET SIZE	D	D	D	D	D
SHIPPING WEIGHT – LBS	550	550	550	550	550

HEAT PUMPS 3.5 TO 5 TON (continued)

MODEL	CABH48-B2-4	CABH60-B2-2	CABH60-B2-3	CABH60-B2-4
COOLING CAPACITY (BTUH)	46,000	54,000	54,000	54,000
HEATING CAPACITY (BTUH)	44,000	54,000	54,000	54,000
POWER SUPPLY	460-3-60	230/208-1-60	230/208-3-60	460-3-60
COMPRESSOR - RLA	6.6	21.5/25.3	12.8/15.1	7.6
INDOOR BLOWER MOTOR - AMPS	1.9	3.3	3.3	1.9
OUTDOOR FAN MOTOR - AMPS	1.3	2.5	2.5	1.3
COOLING AMPS	9.8	31.1	20.9	10.8
COOLING WATTS	7,799	4,853	8,316	8,595
MINIMUM CIRCUIT AMPACITY	14	41	28	15
CIRCUIT BREAKER OR T-D FUZE	20	60	40	20
ROOM SIDE AIR (CFM) / ESP	1,550 @ 0.2"	1,700 @ 0.3"	1,700 @ 0.3"	1,700 @ 0.3"
FILTER SIZE - INCHES	20 X 30 X 1	20 X 30 X 1	20 X 30 X 1	20 X 30 X 1
CABINET SIZE	D	D	D	E
SHIPPING WEIGHT – LBS	550	580	580	580



HAZARDOUS LOCATION
CLASS I, DIVISION 2, GROUPS B, C, & D
OPERATING TEMPERATURE CODE
T3C, 320°F. (160°C.) -60 HZ-
R-410A REFRIGERANT

(3 of 3)

CAB SERIES OF WALL MOUNT HEAT PUMPS 1.5 TO 5 TONS

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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NOTES:

1. COOLING CAPACITIES RATED AT 95°F. AMBIENT WITH 80°DB / 67°WB RETURN AIR TEMPERATURE.
2. MAXIMUM ALLOWABLE SIZE HACR TYPE CIRCUIT BREAKERS OR FUSES LISTED ABOVE FOR EQUIPMENT.
3. INSTALLATION WIRING MUST CONFORM TO THE NATIONAL ELECTRICAL CODE AS WELL AS ALL LOCAL AND STATE CODES.
4. SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE, 6-25-11.
5. HEAT PUMP RATINGS ARE AT 47° AMBIENT.
6. DO NOT OPERATE HEAT PUMPS BELOW 35° AMBIENT TEMPERATURES.



HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D OUTDOORS
 CLASS I, DIVISION 1, GROUPS B, C, & D INDOORS
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C.) -60 HZ-
 R-410A REFRIGERANT

(1 of 3)

CAB SERIES OF WALL MOUNT HEAT PUMPS 1.5 TO 5 TONS

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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HEAT PUMPS 1.5 TO 3 TON

MODEL	CABH18-B2-B1-2	CABH24-B2-B1-2	CABH24-B2-B1-3	CABH30-B2-B1-2	CABH30-B2-B1-3
COOLING CAPACITY (BTUH)	16,400	23,400	23,400	29,800	29,800
HEATING CAPACITY (BTUH)	16,000	24,000	24,000	29,000	29,000
POWER SUPPLY	230/208-1-60	230/208-1-60	230/208-3-60	230/208-1-60	230/208-3-60
COMPRESSOR - RLA	6.2/7.3	12.7/15.2	8.3/9.9	12.4/13.6	8.0/8.7
INDOOR BLOWER MOTOR - AMPS	1.0	1.0	1.0	2.2	2.2
OUTDOOR FAN MOTOR - AMPS	1.2	1.2	1.2	1.5	1.5
COOLING AMPS	9.5	17.4	12.1	17.3	12.4
COOLING WATTS	2,185	4,002	4,815	3,979	4,934
MINIMUM CIRCUIT AMPACITY	16	24	17	24	18
CIRCUIT BREAKER OR T-D FUZE	20	25	20	35	25
ROOM SIDE AIR (CFM) / ESP	600 @ 0.3"	800 @ 0.2"	800 @ 0.2"	1,000 @ 0.4"	1,000 @ 0.4"
FILTER SIZE - INCHES	16 X 25 X 1	16 X 25 X 1	16 X 25 X 1	16 X 30 X 1	16 X 30 X 1
CABINET SIZE	B	B	B	C	C
SHIPPING WEIGHT – LBS	360	360	360	400	400

HEAT PUMPS 1.5 TO 3 TON (continued)

MODEL	CABH30-B2-B1-4	CABH36-B2-B1-2	CABH36-B2-B1-3	CABH36-B2-B1-4
COOLING CAPACITY (BTUH)	29,800	34,600	34,600	34,600
HEATING CAPACITY (BTUH)	29,000	35,000	35,000	35,000
POWER SUPPLY	460-3-60	230/208-1-60	230/208-3-60	460-3-60
COMPRESSOR - RLA	5.5	14.7/16.4	10.9/12.1	5.5
INDOOR BLOWER MOTOR - AMPS	1.1	2.2	2.2	1.1
OUTDOOR FAN MOTOR - AMPS	1.4	1.5	1.5	1.4
COOLING AMPS	8.0	20.1	15.8	8.0
COOLING WATTS	6,366	4,623	6,287	6,366
MINIMUM CIRCUIT AMPACITY	11	29	23	12.0
CIRCUIT BREAKER OR T-D FUZE	15	40	30	15
ROOM SIDE AIR (CFM) / ESP	1,000 @ 0.4"	1,100 @ 0.3"	1,100 @ 0.3"	1,100 @ 0.3"
FILTER SIZE - INCHES	16 X 30 X 1	16 X 30 X 1	16 X 30 X 1	16 X 30 X 1
CABINET SIZE	C	C	C	C
SHIPPING WEIGHT – LBS	400	400	400	400



HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D OUTDOORS
 CLASS I, DIVISION 1, GROUPS B, C, & D INDOORS
 OPERATING TEMPERATURE CODE
 T3C, 320°F. (160°C.) -60 HZ-
 R-410A REFRIGERANT

(2 of 3)

CAB SERIES OF WALL MOUNT HEAT PUMPS 1.5 TO 5 TONS

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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HEAT PUMPS 3.5 TO 5 TON

MODEL	CABH42-B2-B1-2	CABH42-B2-B1-3	CABH42-B2-B1-4	CABH48-B2-B1-2	CABH48-B2-B1-3
COOLING CAPACITY (BTUH)	42,000	42,000	42,000	46,000	46,000
HEATING CAPACITY (BTUH)	42,000	42,000	42,000	44,000	44,000
POWER SUPPLY	230/208-1-60	230/208-3-60	460-3-60	230/208-1-60	230/208-3-60
COMPRESSOR - RLA	18.4/21.5	11.6/13.5	6.1	19.5/21.2	13.6/14.7
INDOOR BLOWER MOTOR - AMPS	3.3	3.3	1.9	3.3	3.3
OUTDOOR FAN MOTOR - AMPS	2.5	2.5	1.3	2.5	2.5
COOLING AMPS	27.3	19.3	9.3	27.0	20.5
COOLING WATTS	6,279	7,680	7,401	6,210	8,157
MINIMUM CIRCUIT AMPACITY	36	26	13	37	29
CIRCUIT BREAKER OR T-D FUZE	50	35	15	50	35
ROOM SIDE AIR (CFM) / ESP	1,400 @ 0.3"	1,400 @ 0.3"	1,400 @ 0.3"	1,550 @ 0.2"	1,550 @ 0.2"
FILTER SIZE - INCHES	20 X 30 X 1	20 X 30 X 1	20 X 30 X 1	20 X 30 X 1	20 X 30 X 1
CABINET SIZE	D	D	D	D	D
SHIPPING WEIGHT – LBS	550	550	550	550	550

HEAT PUMPS 3.5 TO 5 TON (continued)

MODEL	CABH48-B2-B1-4	CABH60-B2-B1-2	CABH60-B2-B1-3	CABH60-B2-B1-4
COOLING CAPACITY (BTUH)	46,000	54,000	54,000	54,000
HEATING CAPACITY (BTUH)	44,000	54,000	54,000	54,000
POWER SUPPLY	460-3-60	230/208-1-60	230/208-3-60	460-3-60
COMPRESSOR - RLA	6.6	21.5/25.3	12.8/15.1	7.6
INDOOR BLOWER MOTOR - AMPS	1.9	3.3	3.3	1.9
OUTDOOR FAN MOTOR - AMPS	1.3	2.5	2.5	1.3
COOLING AMPS	9.8	31.1	20.9	10.8
COOLING WATTS	7,799	4,853	8,316	8,595
MINIMUM CIRCUIT AMPACITY	14	41	28	15
CIRCUIT BREAKER OR T-D FUZE	20	60	40	20
ROOM SIDE AIR (CFM) / ESP	1,550 @ 0.2"	1,700 @ 0.3"	1,700 @ 0.3"	1,700 @ 0.3"
FILTER SIZE - INCHES	20 X 30 X 1	20 X 30 X 1	20 X 30 X 1	20 X 30 X 1
CABINET SIZE	D	D	D	E
SHIPPING WEIGHT – LBS	550	580	580	580



HAZARDOUS LOCATION
CLASS I, DIVISION 2, GROUPS B, C, & D OUTDOORS
CLASS I, DIVISION 1, GROUPS B, C, & D INDOORS
OPERATING TEMPERATURE CODE
T3C, 320°F. (160°C.) -60 HZ-
R-410A REFRIGERANT

(3 of 3)

CAB SERIES OF WALL MOUNT HEAT PUMPS 1.5 TO 5 TONS

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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NOTES:

- 1) COOLING CAPACITIES RATED AT 95°F. AMBIENT WITH 80°DB / 67°WB RETURN AIR TEMPERATURE.
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HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D
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CAB SERIES OF WALL MOUNT HEAT PUMPS 1.5 TO 5 TONS

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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UNIT DIMENSIONS

UNIT SIZE	A WIDTH	B DEPTH	C HEIGHT	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
B	33.30	17.12	70.56	19.88	7.88	20.56	11.88	28.06	8.38	20.06	12.38	20.38	27.81	4.19	12.00	5.00	34.13	35.00
C	38.20	17.12	70.56	27.88	7.88	17.93	13.88	28.75	8.38	17.43	14.38	28.38	28.55	4.19	12.00	5.00	39.13	40.00
D	42.07	22.43	84.87	29.88	9.88	30.00	15.88	26.94	10.3	29.5	16.38	30.38	26.69	1.44	16.00	1.88	43.00	43.88
E	42.07	22.43	94.87	29.88	9.88	30.00	15.88	36.94	10.3	29.5	16.38	30.38	36.69	NA	16.00	1.88	43.00	43.88

FILTER SIZE

CABINET SIZE	FILTER SIZE
B	16" X 25" X 1"
C	16" X 30" X 1"
D	20" X 30" X 1"
E	20" X 30" X 1"

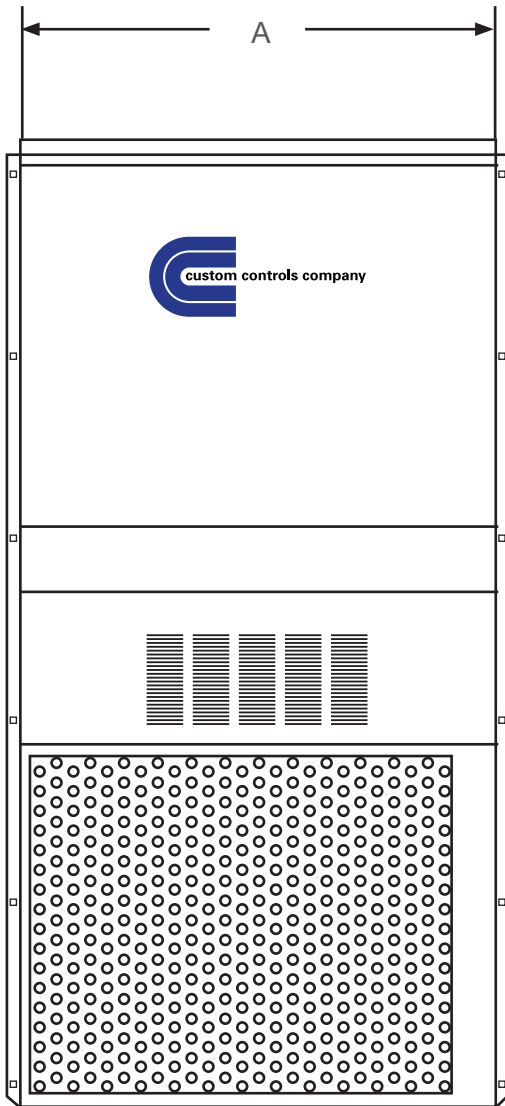


HAZARDOUS LOCATION
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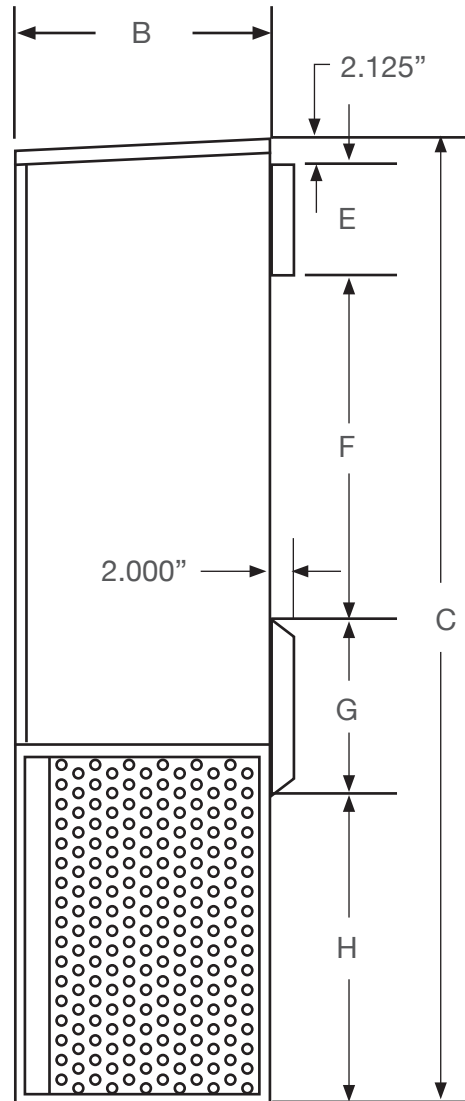
(2 of 3)

CAB SERIES OF WALL MOUNT HEAT PUMPS 1.5 TO 5 TONS

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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FRONT VIEW



RIGHT SIDE VIEW



HAZARDOUS LOCATION
 CLASS I, DIVISION 2, GROUPS B, C, & D
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CAB SERIES OF WALL MOUNT HEAT PUMPS 1.5 TO 5 TONS

CAB	LCAB	HACAB	RMP/AMP	CC	CY/YY	RVP	CUSTOM	CU
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