

CXH

Explosion Proof Blower Heater for Hazardous Locations



- 3 - 35 kW
- 10,200 - 119,420 Btuh
- 208 to 600 Volts
- 1 or 3 Phase
- Meets UL, CSA, NEC and OSHA Requirements
- ATEX and EAC Models Available

Description

Type CXH is designed to heat areas classified as hazardous locations to provide primary or supplementary heating for comfort or freeze protection.

Applications

- Sewage Treatment Plants
- Petrochemical Facilities, Oil Rigs
- Unattended Pumping Stations
- Chemical Storage and Handling Facilities
- Paint Storage Areas
- Grain Elevators
- Coal Preparation Plants
- Aircraft Servicing Areas
- Oil Refineries
- Areas Containing Metal Dusts

Construction

Cabinet — 14 gauge steel construction with polyester powder coat paint finish.

Adjustable Louvers — Control the direction of airflow as needed.

Rugged, Seamless, Copper Heating Elements — are immersed in the sealed liquid-to-air heat exchanger.

Factory Sealed Heat Exchanger — Features steel tubes with integral aluminum fins and filled with glycol-water heat transfer fluid.

Safety Pressure Relief Device on the heat exchanger is factory helium leak tested to assure a leak-proof design.

Explosion Proof Ball Bearing Motor — Permanently lubricated and equipped with built-in thermal overload protection.

Epoxy Coated Aluminum Fan — Prevents sparking.

Features

Pre-Wired Explosion Proof Control Center

with magnetic contactor and control circuit transformer.

Quick-Acting Auto Reset Cutout

Pole, Wall and Ceiling Mounting Kits — Optional. Recessed threaded fasteners on top of heater for mounting with threaded rods.

Warranty — Limited Three Year (Consult Terms of Sale or Owner's Manual for more information.)

Optional Features

- Built-in Thermostat 50°F to 90°F (10°C to 32°C)
- Built-in Manual Disconnect Switch
- Pilot Light
- Fan Selector Switch

Designed for Areas Classified

Low operating temperature for atmospheres having an ignition temperature higher than 165°C (329°F) code T3B.

- Class I, Group C, D - Divisions 1 & 2
- Class II, Groups E, F, G - Divisions 1 & 2

Optional Classifications

- Temperature Code T3C 160°C (320°F)
Class I, Groups C, D - Divisions 1 & 2
Class II, Groups F, G - Divisions 1 & 2
 IIB T3

- Arctic Duty Construction

Advantages

- Easy Installation
- Safe, Propylene Glycol Heat Transfer Fluid
- Low Surface Temperature
- Wall, Pole or Ceiling Mounting
- Built-in Controls
- Virtually Maintenance Free
- Corrosion Resistant
- 120V Control (24V optional)
- Rugged and Versatile

Refer to
WR-80EP
in the Controls section.

CXH

Explosion Proof Blower Heater for Hazardous Locations (cont'd.)

Heater Rating and Operating Data

HAZ LOC CLASSIFICATIONS	CXH-A/B.....-EP	CXH-B.....-CE
cULus	Class I, Group C, D - Divisions 1 & 2 T3B Class II, Groups E, F, G - Divisions 1 & 2 T3B	ATEX Ex II 2 G Ex db IIB + H2 T3 Gb IECEX Ex d IIB + H2 T3 Gb
cULus	Class I, Group C, D - Divisions 1 & 2 T3C Class II, Groups F, G - Divisions 1 & 2 T3C	EAC Ex 1 Ex de IIB + H2 T3 X

All catalog table models are cULus, 165°C (329°F) T3B

INSTALLATION	Maximum Mounting Height	8' to 10' (2.4 to 3 meters) normal, when heat is required at floor level.
	From Floor to Bottom of Heater	
	Ambient Temperature	Ethylene:-40°F/-40°C (Min.) 104°F/40°C (Max.) Propylene:-4°F/-20°C (Min.) 104°F/40°C (Max.)
PROTECTION	Operating Limits Maximum Operational	CXH-A: 3,000 feet (915 meters).
	Altitude Above Sea level	CXH-B: must be used for higher elevations.
	High-Limit	Auto, Manual, or both fast-acting thermal cutout(s).
HEAT EXCHANGER	Pressure Relief	Pressure relief device.
	General Description	Steel tubes, with integral rolled-aluminum fins
	Core Material	Steel.
CABINET	Heat Transfer Fluid	Propylene or Ethylene Glycol available
	Heating Element Assembly	Immersion heater assembly with seamless copper sheathed heating elements.
	Cabinet	14 gauge steel, polyester powder-coated. Individually adjustable louvers with minimum position stops.
CONTROLS	Fan Guard	Heavy duty polyester powder-coated steel.
	Fasteners	Nickel plated steel for corrosion resistance.
	Conduit Material	Plated steel for corrosion resistance.
CONTROLS	Control Enclosure	Cast aluminum (non-copper Alloy) NEMA 7 and 9 enclosure.
	Hanger Connections	2 (two) 5/8" UNC tapped holes.
	Control Circuit	Built in 120V control. Optional 24V control available.
CONTROLS	Power Contactor	50 Amp/600V.
	Transformer	Primary voltage same as heater voltage - secondary voltage, 24V or 120V.

EXPLOSION PROOF
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Explosion Proof Blower Heater for Hazardous Locations (cont'd.)

Ordering Information

To Order — Complete the Model Number using the Matrix Provided.

Model Numbers

When ordering CXH heaters, specify the model number and corresponding PCN (Product Code Number, found in the Ordering Information Table). If thermostat, or disconnect switch options are required, designate these options in addition to the model number when ordering. Use PCN Numbers only on standard models. On made to order CXH heaters, complete catalog number from matrix provided. Always specify voltage, phase and kW by listing them on the purchase order product specifications.

Model Explosion Proof Blower Heater

CXH-A Auto or Manual Reset

CXH-B Auto and Manual Reset **(Must be used in elevations over 3,000ft)**

Code Heating Element Rating (kW)

03	3
05	5
07	7.5
10	10
15	15
18	18
20	20
25	25
30	30
35	35

Code Heater Volts

2	240
3	380 (50Hz only, 3 phase only)
4	480 (3 phase only)
40	400 (50Hz only, 3 phase only)
5	415 (50Hz only, 3 phase only)
6	575 (3 phase only)
8	208
9	600 (3 phase only)

Code Phase

1	1
3	3

Code Control Volts

30	24
32	120 (Std.)

Code Thermostat Option

00	Without Thermostat
40	Thermostat

Code Heat Exchanger

1	Ethylene Groups C, D, E, F, G	T3B
2	Propylene Groups C, D, E, F, G (Std.)	T3B
3	Ethylene Groups C, D, F, G	T3C
4	Propylene Groups C, D, F, G	T3C

Code Options

0	Without Disconnect
1	Disconnect: 15 Amp 3-phase, 30 Amp 1phase or 3phase, specify as requested
2	60 Amp Disconnect
3	Pilot Light No Disconnect
4	Pilot Light and 30 Amp Disconnect Pilot
5	Light and 60 Amp Disconnect Summer
6	Fan Switch
7	Summer with Pilot Light
8	Disconnect with Fan Switch Disconnect
9	Pilot Light and Fan Switch

Code Third Party

EP	cULus
CE*	ATEX, IECEx, EAC Ex

CXH-A- 10- 4 3- 30- 40- 1 1- EP Typical Model Number

*-CE offerings must be CXH-B, Heat Exchanger Code 1, and are only available with Options code 0 or 3

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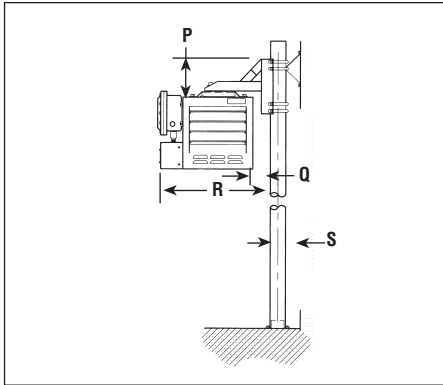
Explosion Proof Blower Heater for Hazardous Locations *(cont'd.)*

Mounting Kits

Pole (PMB)¹

Particularly useful in buildings with insufficient strength to use other types of mounts. Requires 3-1/2" schedule 40 pipe (4" O.D.) - not supplied.

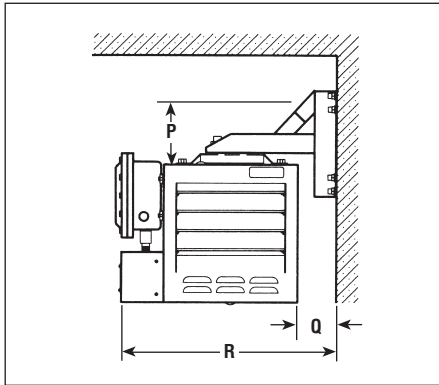
Pole Mounting Bracket



Wall (WMB)¹

Ideal for use in buildings that have substantial walls. Arm only can also be bolted directly to structural steel.

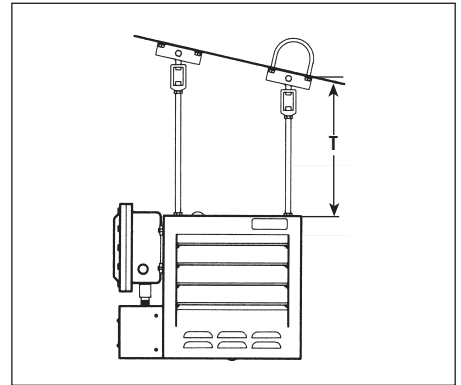
Wall Mounting Bracket



Ceiling (HMK)

Simple and economical if adequate overhead structure exists. Requires 5/8" rod, cut and threaded (not supplied).

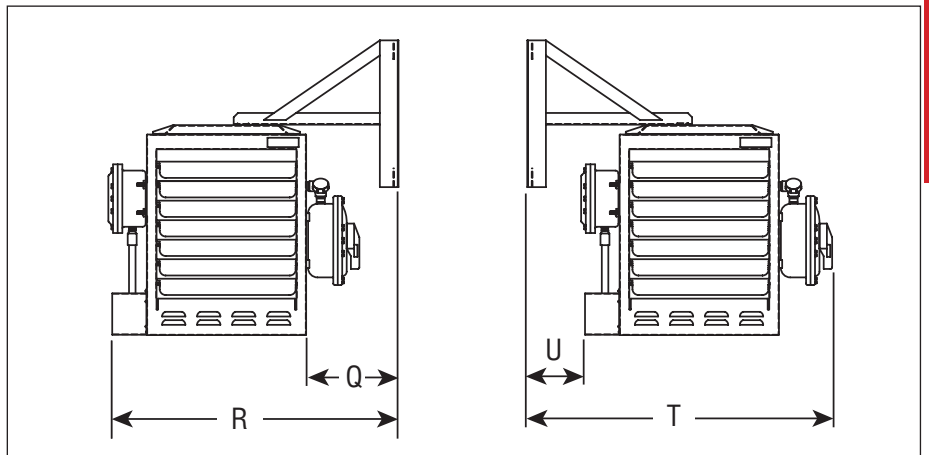
Ceiling Mounting Bracket



Mounting Kits

Heater	Pole		Wall		Ceiling		Dimensions In. (mm.)				
	Model	PCN	Model	PCN	Model	PCN	P	Q	R	S	T (Min.)
CXH-A-03 to -10	PMB-12	025179	WMB-12	025152	HMK-00	025195	10 (254.0)	5-1/2 (139.7)	29-1/2 (749.3)	6 (152.4)	7 (177.8)
CXH-A-15 to -20	PMB-16	025187	WMB-16	025160	HMK-00	025195	11-1/2 (292.1)	5-1/8 (130.2)	33 (838.2)	6 (152.4)	7 (177.8)
CXH-A-25 to -35	PMB-20	029073	WMB-20	029065	HMK-00	025195	14-1/2 (368.3)	5-3/8 (136.5)	38-1/4 (971.6)	6 (152.4)	7 (177.8)

Wall Mounting Kits (for models supplied with disconnect switch)



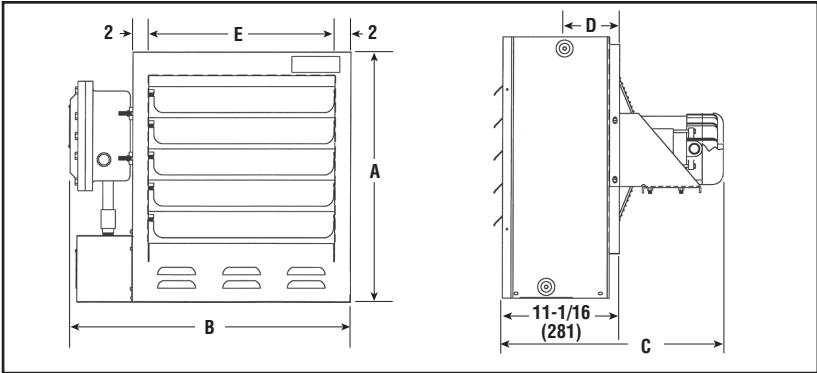
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Wall Mounting Kits (for models supplied with disconnect switch)

Heater	Model	PCN	Dimensions In. (mm)				Wt. Lbs. (kg)
			Q	R	T	U	
CXH-A-03 to -10	WMBD-12	028880	7-7/8 (200.0)	31-1/16 (789.0)	30-1/8 (765.2)	6-15/16 (176.2)	26 (11.8)
CHX-A-15 to -20	WMBD-16	028898	13-3/4 (349.3)	40-15/16 (1039.8)	35-3/8 (898.5)	8-3/16 (208.0)	28 (12.7)
CHX-A-25 to -35	WMBD-20	028900	14-7/8 (377.8)	16-1/16 (408.0)	40-1/2 (1028.7)	9-5/16 (236.5)	30 (13.6)

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Dimensions In. (mm)



Heater Dimensions In. (mm)

Heater	Dimensions (In.)				
	A	B	C	D	E (Mtg. Holes)
CXH-A-03 to -10	19-1/8 (485.8)	23-7/8 (606.4)	21 (533.4)	3-1/2 (88.9)	13-5/8 (346.1)
CXH-A-15 to -20	25 (635.0)	27-7/8 (708.0)	21 (533.4)	4-13/32 (111.9)	17-5/8 (447.7)
CXH-A-25 to -35	32-5/39 (816.1)	31-7/8 (809.6)	21-3/4 (552.5)	5-1/2 (139.7)	21-5/8 (549.3)
Notes — A. E dimension mounting hole center to center. B. Disconnect switch option increases B dimension by 7 inches (177.8 mm).					

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Explosion Proof Blower Heater for Hazardous Locations (cont'd.)

Optional Controls & Disconnects

Built-in Adjustable Thermostat

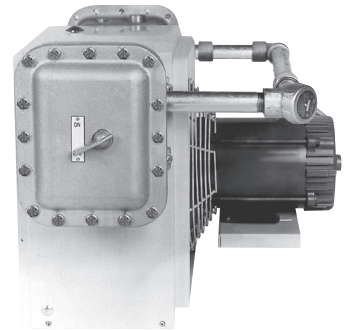
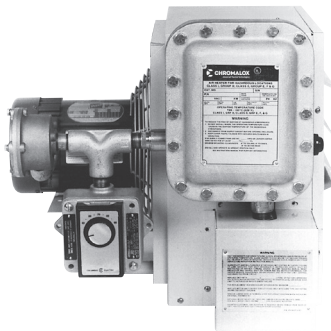
- Temperature range 50°F to 90°F (10°C to 32°C)
- Adjustable control knob on exterior of explosion-proof enclosure
- Mounted and wired to heater control center
- Eliminates installation of wall thermostats and associated explosion-proof conduit.
- Factory Installed

Built-in Disconnect Switch

- 15, 30 or 60 Amp as required by application
- Factory installed, eliminating field labor
- Meets National Electric Code (NEC)

Built-in Fan Switch

- Allows fan only operation for cooling



Specifications and Ordering Information

Electrical (60 Hz)				Control Volts	Motor			Air Delivery				Mtg. Height Ft. (mm.)	Ordering			
kW	Volts	Phase	Full Load Amps		Phase	HP	RPM	Air Flow f³/min (m³/hr)	Air Speed ft/min (m/min)	Temp. Rise ° F (° C)	Horiz. Throw Ft. (mm)		Model	Stock	PCN	Wt. (Lbs.)
Standard Models																
3	208	1	16.7	120	1	1/4	1,725	700 (1189)	900 (274.3)	13 (7.2)	28 (8.5)	8 (2.4)	CXH-A-03-81-32-00-20EP	NS	026008	135 (61.4)
3	208	3	9.7	120	3	1/4	1,725	700 (1189)	900 (274.3)	13 (7.2)	28 (8.5)	8 (2.4)	CXH-A-03-83-32-00-20EP	NS	026016	135 (61.4)
3	240	1	14.8	120	1	1/4	1,725	700 (1189)	900 (274.3)	13 (7.2)	28 (8.5)	8 (2.4)	CXH-A-03-21-32-00-20EP	NS	026024	135 (61.4)
3	240	3	8.6	120	3	1/4	1,725	700 (1189)	900 (274.3)	13 (7.2)	28 (8.5)	8 (2.4)	CXH-A-03-23-32-00-20EP	NS	026032	135 (61.4)
3	480	3	4.3	120	3	1/4	1,725	700 (1189)	900 (274.3)	13 (7.2)	28 (8.5)	8 (2.4)	CXH-A-03-43-32-00-20EP	NS	026040	135 (61.4)
3	575	3	3.6	120	3	1/4	1,725	700 (1189)	900 (274.3)	13 (7.2)	28 (8.5)	8 (2.4)	CXH-A-03-63-32-00-20EP	NS	026059	135 (61.4)
3	208	1	16.7	24	1	1/4	1,725	700 (1189)	900 (274.3)	13 (7.2)	28 (8.5)	8 (2.4)	CXH-A-03-81-30-00-20EP	NS	026067	135 (61.4)
3	208	3	9.7	24	3	1/4	1,725	700 (1189)	900 (274.3)	13 (7.2)	28 (8.5)	8 (2.4)	CXH-A-03-83-30-00-20EP	NS	026075	135 (61.4)
3	240	1	14.8	24	1	1/4	1,725	700 (1189)	900 (274.3)	13 (7.2)	28 (8.5)	8 (2.4)	CXH-A-03-21-30-00-20EP	NS	026083	135 (61.4)
3	240	3	8.6	24	3	1/4	1,725	700 (1189)	900 (274.3)	13 (7.2)	28 (8.5)	8 (2.4)	CXH-A-03-23-30-00-20EP	NS	026091	135 (61.4)
3	480	3	4.3	24	3	1/4	1,725	700 (1189)	900 (274.3)	13 (7.2)	28 (8.5)	8 (2.4)	CXH-A-03-43-30-00-20EP	NS	026104	135 (61.4)
3	575	3	3.6	24	3	1/4	1,725	700 (1189)	900 (274.3)	13 (7.2)	28 (8.5)	8 (2.4)	CXH-A-03-63-30-00-20EP	NS	026112	135 (61.4)
5	208	1	26.3	120	1	1/4	1,725	700 (1189)	900 (274.3)	22 (12.2)	28 (8.5)	8 (2.4)	CXH-A-05-81-32-00-20EP	NS	026120	135 (61.4)
5	208	3	15.3	120	3	1/4	1,725	700 (1189)	900 (274.3)	22 (12.2)	28 (8.5)	8 (2.4)	CXH-A-05-83-32-00-20EP	NS	026139	135 (61.4)
5	240	1	23.1	120	1	1/4	1,725	700 (1189)	900 (274.3)	22 (12.2)	28 (8.5)	8 (2.4)	CXH-A-05-21-32-00-20EP	NS	026147	135 (61.4)
5	240	3	13.4	120	3	1/4	1,725	700 (1189)	900 (274.3)	22 (12.2)	28 (8.5)	8 (2.4)	CXH-A-05-23-32-00-20EP	NS	026155	135 (61.4)
5	480	3	6.7	120	3	1/4	1,725	700 (1189)	900 (274.3)	22 (12.2)	28 (8.5)	8 (2.4)	CXH-A-05-43-32-00-20EP	S	026163	135 (61.4)
5	575	3	5.6	120	3	1/4	1,725	700 (1189)	900 (274.3)	22 (12.2)	28 (8.5)	8 (2.4)	CXH-A-05-63-32-00-20EP	NS	026171	135 (61.4)
5	208	1	26.3	24	1	1/4	1,725	700 (1189)	900 (274.3)	22 (12.2)	28 (8.5)	8 (2.4)	CXH-A-05-81-30-00-20EP	NS	026180	135 (61.4)
5	208	3	15.3	24	3	1/4	1,725	700 (1189)	900 (274.3)	22 (12.2)	28 (8.5)	8 (2.4)	CXH-A-05-83-30-00-20EP	NS	026198	135 (61.4)
5	240	1	23.1	24	1	1/4	1,725	700 (1189)	900 (274.3)	22 (12.2)	28 (8.5)	8 (2.4)	CXH-A-05-21-30-00-20EP	NS	026200	135 (61.4)
5	240	3	13.4	24	3	1/4	1,725	700 (1189)	900 (274.3)	22 (12.2)	28 (8.5)	8 (2.4)	CXH-A-05-23-30-00-20EP	NS	026219	135 (61.4)
5	480	3	6.7	24	3	1/4	1,725	700 (1189)	900 (274.3)	22 (12.2)	28 (8.5)	8 (2.4)	CXH-A-05-43-30-00-20EP	NS	026227	135 (61.4)
5	575	3	5.6	24	3	1/4	1,725	700 (1189)	900 (274.3)	22 (12.2)	28 (8.5)	8 (2.4)	CXH-A-05-63-30-00-20EP	NS	026235	135 (61.4)
7.5	208	1	38.4	120	1	1/4	1,725	840 (1427)	1070 (326.1)	27 (15.0)	32 (9.8)	10 (3.0)	CXH-A-07-81-32-00-20EP	NS	026243	135 (61.4)
7.5	208	3	22.2	120	3	1/4	1,725	840 (1427)	1070 (326.1)	27 (15.0)	32 (9.8)	10 (3.0)	CXH-A-07-83-32-00-20EP	NS	026251	135 (61.4)
7.5	240	1	33.6	120	1	1/4	1,725	840 (1427)	1070 (326.1)	27 (15.0)	32 (9.8)	10 (3.0)	CXH-A-07-21-32-00-20EP	NS	026260	135 (61.4)
7.5	240	3	19.4	120	3	1/4	1,725	840 (1427)	1070 (326.1)	27 (15.0)	32 (9.8)	10 (3.0)	CXH-A-07-23-32-00-20EP	NS	026278	135 (61.4)
7.5	480	3	9.7	120	3	1/4	1,725	840 (1427)	1070 (326.1)	27 (15.0)	32 (9.8)	10 (3.0)	CXH-A-07-43-32-00-20EP	NS	026286	135 (61.4)
7.5	575	3	8.1	120	3	1/4	1,725	840 (1427)	1070 (326.1)	27 (15.0)	32 (9.8)	10 (3.0)	CXH-A-07-63-32-00-20EP	NS	026294	135 (61.4)
7.5	208	1	38.4	24	1	1/4	1,725	840 (1427)	1070 (326.1)	27 (15.0)	32 (9.8)	10 (3.0)	CXH-A-07-81-30-00-20EP	NS	026307	135 (61.4)
7.5	208	3	22.2	24	3	1/4	1,725	840 (1427)	1070 (326.1)	27 (15.0)	32 (9.8)	10 (3.0)	CXH-A-07-83-30-00-20EP	NS	026315	135 (61.4)
7.5	240	1	33.6	24	1	1/4	1,725	840 (1427)	1070 (326.1)	27 (15.0)	32 (9.8)	10 (3.0)	CXH-A-07-21-30-00-20EP	NS	026323	135 (61.4)
7.5	240	3	19.4	24	3	1/4	1,725	840 (1427)	1070 (326.1)	27 (15.0)	32 (9.8)	10 (3.0)	CXH-A-07-23-30-00-20EP	NS	026331	135 (61.4)
7.5	480	3	9.7	24	3	1/4	1,725	840 (1427)	1070 (326.1)	27 (15.0)	32 (9.8)	10 (3.0)	CXH-A-07-43-30-00-20EP	NS	026340	135 (61.4)
7.5	575	3	8.1	24	3	1/4	1,725	840 (1427)	1070 (326.1)	27 (15.0)	32 (9.8)	10 (3.0)	CXH-A-07-63-30-00-20EP	NS	026358	135 (61.4)

EXPLOSION PROOF
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Electrical (60 Hz)				Motor				Air Delivery				Mtg. Height Ft. (mm.)	Ordering			
kW	Volts	Phase	Full Load Amps	Control Volts	Phase	HP	RPM	Air Flow F ³ /min (m ³ /hr)	Air Speed ft/min (m/min)	Temp. Rise °F (°C)	Horiz. Throw Ft. (mm)		Model	Stock	PCN	Wt. (Lbs.)
10	240	1	44	120	1	1/4	1,725	840 (1427)	1070 (326.1)	36 (20.0)	32 (9.8)	10 (3.0)	CXH-A-10-21-32-00-20EP	NS	026374	140 (63.6)
10	240	3	25.5	120	3	1/4	1,725	840 (1427)	1070 (326.1)	36 (20.0)	32 (9.8)	10 (3.0)	CXH-A-10-23-32-00-20EP	NS	026382	140 (63.6)
10	480	3	12.7	120	3	1/4	1,725	840 (1427)	1070 (326.1)	36 (20.0)	32 (9.8)	10 (3.0)	CXH-A-10-43-32-00-20EP	S	025101	140 (63.6)
10	575	3	10.6	120	3	1/4	1,725	840 (1427)	1070 (326.1)	36 (20.0)	32 (9.8)	10 (3.0)	CXH-A-10-63-32-00-20EP	NS	026390	140 (63.6)
10	208	3	29.2	24	3	1/4	1,725	840 (1427)	1070 (326.1)	36 (20.0)	32 (9.8)	10 (3.0)	CXH-A-10-83-30-00-20EP	NS	026403	140 (63.6)
10	240	1	44	24	1	1/4	1,725	840 (1427)	1070 (326.1)	36 (20.0)	32 (9.8)	10 (3.0)	CXH-A-10-21-30-00-20EP	NS	026411	140 (63.6)
10	240	3	25.5	24	3	1/4	1,725	840 (1427)	1070 (326.1)	36 (20.0)	32 (9.8)	10 (3.0)	CXH-A-10-23-30-00-20EP	NS	026420	140 (63.6)
10	480	3	12.7	24	3	1/4	1,725	840 (1427)	1070 (326.1)	36 (20.0)	32 (9.8)	10 (3.0)	CXH-A-10-43-30-00-20EP	NS	026438	140 (63.6)
10	575	3	10.6	24	3	1/4	1,725	840 (1427)	1070 (326.1)	36 (20.0)	32 (9.8)	10 (3.0)	CXH-A-10-63-30-00-20EP	NS	026446	140 (63.6)
15	208	3	43	120	3	1/4	1,725	1450 (2464)	1040 (317.0)	31 (17.2)	47 (14.3)	10 (3.0)	CXH-A-15-83-32-00-20EP	NS	026454	160 (72.7)
15	240	3	37.5	120	3	1/4	1,725	1450 (2464)	1040 (317.0)	31 (17.2)	47 (14.3)	10 (3.0)	CXH-A-15-23-32-00-20EP	NS	026462	160 (72.7)
15	480	3	18.7	120	3	1/4	1,725	1450 (2464)	1040 (317.0)	31 (17.2)	47 (14.3)	10 (3.0)	CXH-A-15-43-32-00-20EP	S	026470	160 (72.7)
15	575	3	15.7	120	3	1/4	1,725	1450 (2464)	1040 (317.0)	31 (17.2)	47 (14.3)	10 (3.0)	CXH-A-15-63-32-00-20EP	NS	026489	160 (72.7)
15	208	3	43	24	3	1/4	1,725	1450 (2464)	1040 (317.0)	31 (17.2)	47 (14.3)	10 (3.0)	CXH-A-15-83-30-00-20EP	NS	026497	160 (72.7)
15	240	3	37.5	24	3	1/4	1,725	1450 (2464)	1040 (317.0)	31 (17.2)	47 (14.3)	10 (3.0)	CXH-A-15-23-30-00-20EP	NS	026500	160 (72.7)
15	480	3	18.7	24	3	1/4	1,725	1450 (2464)	1040 (317.0)	31 (17.2)	47 (14.3)	10 (3.0)	CXH-A-15-43-30-00-20EP	NS	026518	160 (72.7)
15	575	3	15.7	24	3	1/4	1,725	1450 (2464)	1040 (317.0)	31 (17.2)	47 (14.3)	10 (3.0)	CXH-A-15-63-30-00-20EP	NS	026526	160 (72.7)
18	240	3	44.7	120	3	1/4	1,725	1400 (2379)	1000 (304.8)	39 (21.7)	43 (13.1)	10 (3.0)	CXH-A-18-23-32-00-20EP	NS	026534	171 (77.7)
18	240	3	44.7	24	3	1/4	1,725	1400 (2379)	1000 (304.8)	39 (21.7)	43 (13.1)	10 (3.0)	CXH-A-18-23-30-00-20EP	NS	026542	171 (77.7)
20	480	3	24.8	120	3	1/4	1,725	1400 (2379)	1000 (304.8)	43 (23.9)	43 (13.1)	10 (3.0)	CXH-A-20-43-32-00-20EP	S	025110	171 (77.7)
20	575	3	20.7	120	3	1/4	1,725	1400 (2379)	1000 (304.8)	43 (23.9)	43 (13.1)	10 (3.0)	CXH-A-20-63-32-00-20EP	NS	026550	171 (77.7)
20	480	3	24.8	24	3	1/4	1,725	1400 (2379)	1000 (304.8)	43 (23.9)	43 (13.1)	10 (3.0)	CXH-A-20-43-30-00-20EP	NS	026569	171 (77.7)
20	575	3	20.7	24	3	1/4	1,725	1400 (2379)	1000 (304.8)	43 (23.9)	43 (13.1)	10 (3.0)	CXH-A-20-63-30-00-20EP	NS	026577	171 (77.7)
25	480	3	31.1	120	3	1/2	1,725	2330 (3959)	1070 (326.1)	32 (17.8)	54 (16.5)	10 (3.0)	CXH-A-25-43-32-00-20EP	NS	028556	216 (98.2)
25	575	3	25.8	120	3	1/2	1,725	2330 (3959)	1070 (326.1)	32 (17.8)	54 (16.5)	10 (3.0)	CXH-A-25-63-32-00-20EP	NS	028589	216 (98.2)
25	480	3	31.1	24	3	1/2	1,725	2330 (3959)	1070 (326.1)	32 (17.8)	54 (16.5)	10 (3.0)	CXH-A-25-43-30-00-20EP	NS	028602	216 (98.2)
25	575	3	25.8	24	3	1/2	1,725	2330 (3959)	1070 (326.1)	32 (17.8)	54 (16.5)	10 (3.0)	CXH-A-25-63-30-00-20EP	NS	028609	216 (98.2)
30	480	3	37.1	120	3	1/2	1,725	2330 (3959)	1070 (326.1)	39 (21.7)	54 (16.5)	10 (3.0)	CXH-A-30-43-32-00-20EP	S	028564	216 (98.2)
30	575	3	30.2	120	3	1/2	1,725	2330 (3959)	1070 (326.1)	39 (21.7)	54 (16.5)	10 (3.0)	CXH-A-30-63-32-00-20EP	NS	028615	216 (98.2)
30	480	3	37.1	24	3	1/2	1,725	2330 (3959)	1070 (326.1)	39 (21.7)	54 (16.5)	10 (3.0)	CXH-A-30-43-30-00-20EP	NS	028620	216 (98.2)
30	575	3	30.2	24	3	1/2	1,725	2330 (3959)	1070 (326.1)	39 (21.7)	54 (16.5)	10 (3.0)	CXH-A-30-63-30-00-20EP	NS	028625	216 (98.2)
35	480	3	43.1	120	3	1/2	1,725	2330 (3959)	1070 (326.1)	45 (25.0)	54 (16.5)	10 (3.0)	CXH-A-35-43-32-00-20EP	NS	028572	216 (98.2)
35	575	3	36	120	3	1/2	1,725	2330 (3959)	1070 (326.1)	45 (25.0)	54 (16.5)	10 (3.0)	CXH-A-35-63-32-00-20EP	NS	028605	216 (98.2)
35	480	3	43.1	24	3	1/2	1,725	2330 (3959)	1070 (326.1)	45 (25.0)	54 (16.5)	10 (3.0)	CXH-A-35-43-30-00-20EP	NS	028612	216 (98.2)
35	575	3	36	24	3	1/2	1,725	2330 (3959)	1070 (326.1)	45 (25.0)	54 (16.5)	10 (3.0)	CXH-A-35-63-30-00-20EP	NS	028617	216 (98.2)
Models with Built-In Thermostats																
10	480	3	12.7	120	3	1/4	1,725	840 (1427)	1070 (326.1)	36 (20.0)	32 (9.8)	10 (3.0)	CXH-A-10-43-32-40-20EP	S	028580	150 (68.2)
20	480	3	24.8	120	3	1/4	1,725	1400 (2379)	1070 (326.1)	43 (23.9)	43 (13.1)	10 (3.0)	CXH-A-20-43-32-40-20EP	S	028599	161 (73.2)
25	480	3	31.1	120	3	1/2	1,725	2330 (3959)	1070 (326.1)	32 (17.8)	54 (16.5)	10 (3.0)	CXH-A-25-43-32-40-20EP	NS	028601	216 (98.2)
30	480	3	37.1	120	3	1/2	1,725	2330 (3959)	1070 (326.1)	39 (21.7)	54 (16.5)	10 (3.0)	CXH-A-30-43-32-40-20EP	S	028610	216 (98.2)
35	480	3	43.1	120	3	1/2	1,725	2330 (3959)	1070 (326.1)	45 (25.0)	54 (16.5)	10 (3.0)	CXH-A-35-43-32-40-20EP	S	-	216 (98.2)
Stock Status: S = stock NS = non-stock To Order— Specify model, PCN, kW, volts, phase and quantity.																