

From: [Gary Pitzer](#)
To: [Columbia County Building and Zoning Info](#)
Subject: 52031
Date: Tuesday, September 30, 2025 7:43:02 AM

External Sender - From: (Gary Pitzer <bcc.gpitzer@icloud.com>)
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PRODUCT NO. FHMA5X48L0CA01E
MODEL NO. FHMA5X48L0CA
SERIAL NO. F260814245
VOLTS 208/230 ~
MOTOR HP 3/4
MOTOR FLA 0.1
PHASE / HERTZ 1/60
TEST STATIC 1 IN. W.C.
REFRIGERANT: R-454B
DESIGN/TEST PRESSURE: 470 PSI
MAXIMUM ALLOWABLE PRESSURE: 870 PSI
DATE OF MANUFACTURE FEB 2025



		Single Circuit			Dual Circuit		
		L1/L2 (L3)			L3/L4		
Electric Heat Kit *	Chk Here	PH	Min. Cir. Amps	Max Fuse/Brkr	Min. Cir. Amps	Max Fuse/Brkr	
EHC05BKN*	1		29.9/32.3	30/35			
EHC05BKB*	1		29.9/32.3	30/35			
EHC07BKN*	1		43.3/47.0	45/50			
EHC07BKB*	1		43.3/47.0	45/50			
EHC09BKN*	1		47.9/52.1	50/60			
EHC09BKB*	3		30.9/33.4	40/40			
EHC10BKN*	1		52.1/56.9	60/60			
EHC10BKB*	1		52.1/56.9	60/60			
EHC15BKN*	1		74.4/81.5	80/90			
EHC15BKB*	1		52.1/56.9	60/60	22.3/24.6	25/25	
EHC15BKB*	1		52.1/56.9	60/60	22.3/24.6	25/25	
EHC15BHN*	3		46.1/50.3	50/60			
EHC18BHN*	3		54.1/59.1	60/60			
EHC20BKN*	1		96.6/106.1	100/110			
EHC20BKB*	1		52.1/56.9	60/60	44.5/49.3	50/50	
EHC20BKB*	1		52.1/56.9	60/60	44.5/49.3	50/50	
		L1/L2 (L3)			L3/L4 and L5/L6 ^		
EHC25BHCF1	1		114.5/125.8	125/150			
EHC25BHCF1	1		43.3/47.0	45/50	35.6/39.4	40/40	
EHC25BHCF1	3		69.3/75.9	70/80			
EHC30BHCF1	1		141.1/155.3	150/175			
EHC30BHCF1	1		52.1/56.9	60/60	44.5/49.3	45/50	
EHC30BHCF1	3		84.8/92.9	90/100			
Factory Installed Heater		PH	Min. Cir. Amps	Max Fuse/Brkr	Min. Cir. Amps	Max Fuse/Brkr	

* When three circuits are used in 24 and 30 kw, circuits two and three have the same MCA and MOCP requirements.
UNIT HAS INTEGRAL LIMIT CONTROL MAX. OUTLET TEMP. 200F
MOTOR ELECTRONICALLY PROTECTED.

SEE INSTALLATION INSTRUCTIONS FOR SPECIFIC INSTALLATION REQUIREMENTS AND APPROVED ACCESSORY KIT INFORMATION. MAX. VOLTAGE TO GROUND OF SUPPLY CIRCUIT NOT TO EXCEED 120 VOLTS IF HEATER HAS CIRCUIT BREAKER CONTROL. COIL FOR COOLING ONLY EXCEPT WHEN INSTALLED AS PART OF A LISTED HEAT PUMP. USE ONLY ACCESSORY ELECTRIC HEATERS SHOWN IN "APPROVED ACCESSORIES" SECTION AND FROM EQUIPMENT MANUFACTURER. FOR UNITS WITH 14" CABINET WITH 8 AND 10 KW HEATERS, CLEARANCE TO COMBUSTIBLE MATERIAL IS TO BE 0" TO CASING AND 1" FOR FIRST 12" OF PLENUM AND DUCT AND 0" FOR CASING, PLENUM AND DUCT FOR REMAINING HEATERS. CLEARANCE TO COMBUSTIBLE MATERIALS TO BE 0" FOR CASING, PLENUM AND DUCT FOR UNITS WITH 0 TO 18 KW HEATERS. FOR UNITS WITH HEATERS 20 KW AND ABOVE, CLEARANCE TO COMBUSTIBLE MATERIAL IS TO BE 0" TO CASING AND 1" FOR FIRST 36" OF PLENUM AND DUCT.

CAUTION METERING DEVICE FOR THIS COIL MUST MATCH THAT SHOWN ON OUTDOOR UNIT RATING PLATE. REPLACE IF NECESSARY. THIS UNIT IS EQUIPPED WITH METERING DEVICE.

International Comfort Products
Lewisburg, TN 37091 U.S.A.

350197-40047

ENGINEERED IN USA
ASSEMBLED IN MEXICO

<https://corporate.ihc.com/patents/>



INSTALLER: APPLY THIS INFORMATION PLATE OVER SPA RATING PLATE. SEE INSTALLATION INSTRUCTIONS FOR 1" VOLTAGE SUPPLY CIRCUIT
L1/L2 HEATER AMPS 28.6/31.5 MIN. AMPACITY SUPPLY CIRCUIT MAX. OVERCURRENT PROTE HEATER AMPS MIN. AMPACITY MAX. OVERCURRENT PROTE
HEATER AMPS MAX. OVERCURRENT PROTE MIN. AMPACITY MAX. OVERCURRENT PROTE
HEAT PACKAGE IN THIS UNIT EHC07BKN1 HEATER P/N 8



