

For: File Resubmit Approval Other _____

M4860CL1-H 5-ton SDHV Hot Water Coil Heating Module

Job Name:	Location:
Date:	Tag #:
Architect:	Engineer:
Mechanical:	Distributor:
Rep:	
(Company)	(Project Manager)



M4860CL1-H

Features

- Modular construction
- Multiple configurations
- Enhanced Aluminum fins
- Copper tubes
- Fully lined with closed cell insulation

Matching Modules
M4860BL1-EC1
M4860BL1-EC2
M4860BL1-ST2
M4860CL1-B/E
M4860V
M4860R

Indoor Unit Size
4860

Operating Range

Nominal Capacity	5-ton (17.6 kW)
Airflow Range	300 to 1200 CFM (510 to 2039 m ³ /h)

General Data:

Rated performance	see AHRI directory*
Net coil face area	3.43 ft ² (0.32 m ²)
Tube diameter	1/2 in. (12.7 mm)
Number of rows	4
Fin density	12/in. (472/m)
Water Connection Size, ODF Sweat	7/8 in. (22.2mm)
Design pressure	150 psig (1034 kPa)
Coil Water Volume	1.37 gal (5.2 L)
Shipping Weight (Cabinet Only)	28 lbs. (12.7 kg)
Shipping Weight (Coil Only)	48 lbs. (21.8 kg)
Cabinet Dimensions (H x W x D)	17.5 x 38 x 12 in. (445 x 965 x 305 mm)
Coil Dimensions (H x W x D)	15.9 x 33.0 x 4.5 in. (403 x 839 x 115 mm)

* www.ahridirectory.org

Optional Accessories

- Control box extension cable, 98" (2.5 m) (A01525-G02)
- Modular Refrigerant Heat Pump/AC coil (M4860CL1-B/E)
- Return air module with filter (M4860R1)
- Vertical base module with filter (M4860V1)
- Secondary drain pan, 2 module (UPC-24C)
- Secondary drain pan, 3 module (UPC-24D)
- Supply duct adapter, round (UPC-61-4860)
- Supply duct adapter, square (UPC-62-4860)
- Return adapter (UPC-104-4860)

Notes:

1. All wiring and piping must comply with applicable local and national code.
2. Refer to installation manual for more information.
3. Refer to AHRI directory for compatible outdoor match and rated performance.

Model Number Key (available models):

M	4860	C	L	1	-	X	1
Model Series	Nominal Capacity	Module Type	Configuration	Revision		Style	Options
M = Modular	4860 = 48000 to 60000 Btu/hr	C = Coil	L = Left R = Right			X = Cabinet Only, No Coil H = Hot Water Coil	1 = Paint White

M4860CL1-H

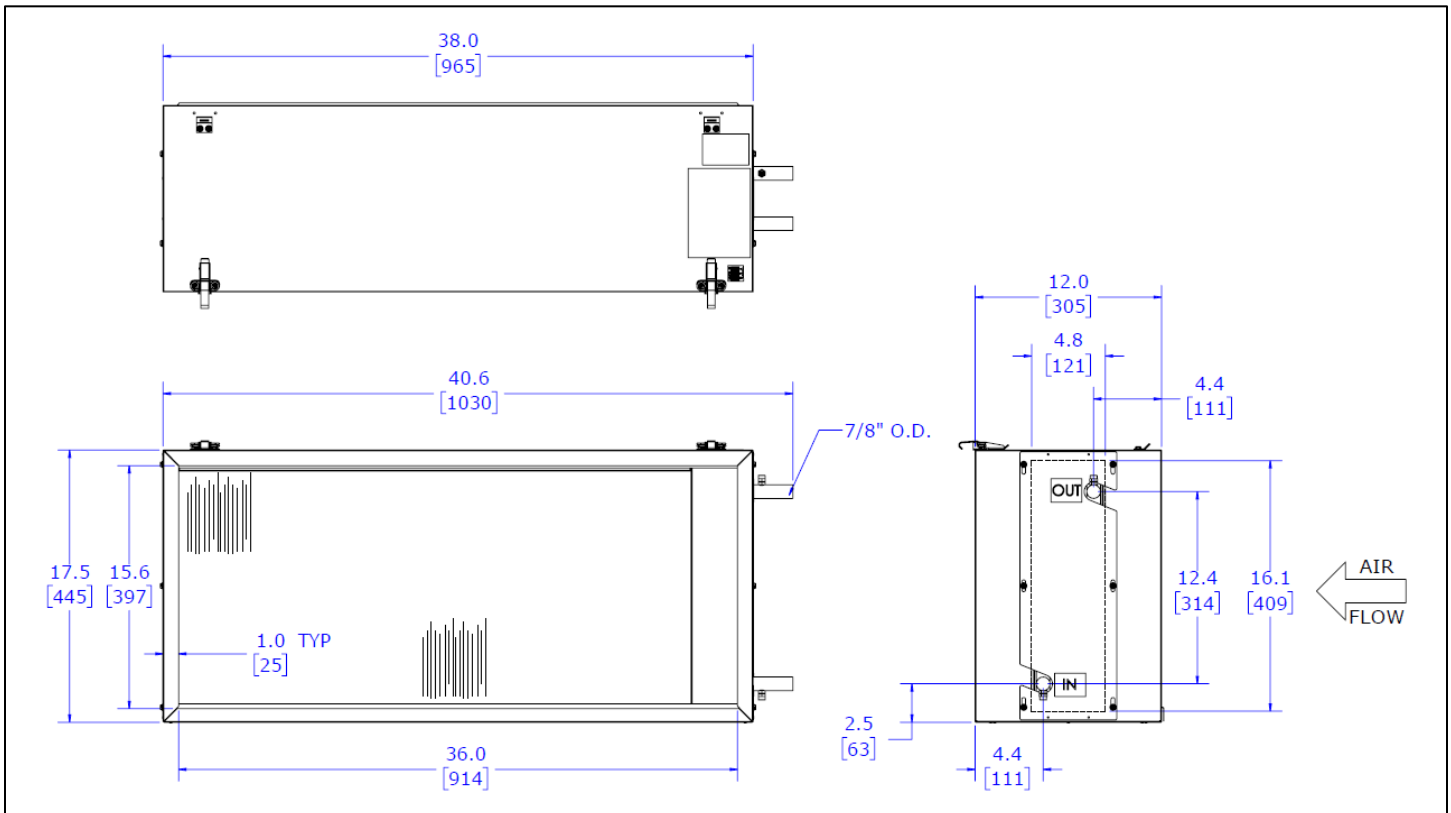
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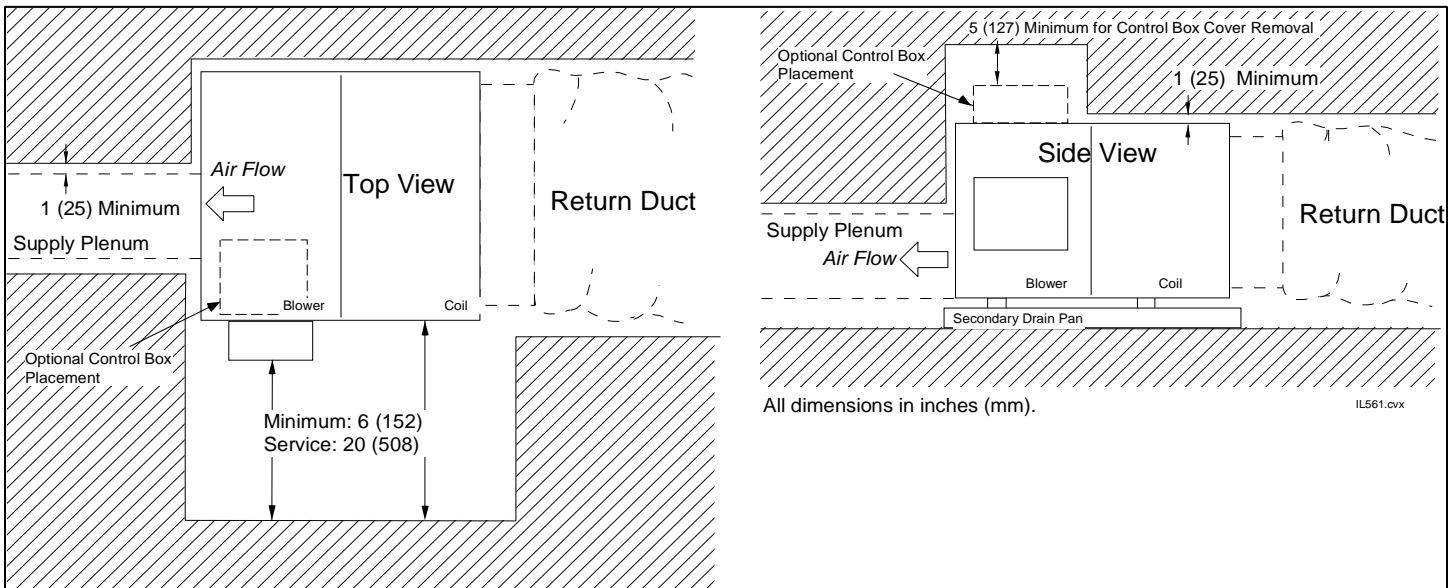
Tag #:

REFRIGERANT COIL MODULE DIMENSIONS (LEFT HAND)



* All dimensions in inches [mm]. Contact Unico for dimensions of assembled modules or for right hand dimensions

Installation Clearances



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Note - for continuous product improvement, Unico reserves the right to change specifications without notice.

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