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## M3036CL1-C 3.0-ton SDHV Modular Chilled Water Coil

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



### Features

- Modular construction
- Multiple configurations
- Painted options available
- Enhanced Aluminum fins
- Copper tubes
- Stainless steel drain pan
- Includes:
  - EZ trap (shipped loose)

### Matching Modules

M3036BL1-EC1  
M3036BL1-EC2  
M3036BL1-ST2  
M3036CL1-H

### Indoor Unit Size

# 3036

### Operating Range:

Nominal Capacity	2.5 to 3.0-ton (9 to 10.5 kW)
Airflow Range	300 to 900 CFM (510 to-1530 m <sup>3</sup> /h)

### General Data:

Net coil face area	2.34 ft <sup>2</sup> (0.22 m <sup>2</sup> )
Tube diameter	3/8 in. (9.52 mm)
Number of rows	6
Fin density	15.5/in. (610/m)
Design pressure	500 psig (3.45 MPa)
Refrigerant type	Water
Connection size	7/8" OD
Drain size	3/4" FPT
Net unit weight	58 lbs. (26 kg)
Shipping Weight	64 lbs. (29 kg)
Dimensions (H x W x D)	17.5 x 30 x 14 in. (445 x 762 x 349 mm)

### Optional Accessories:

- Hot water coil heating module (*M3036CL1-H*)
- Return air module with filter (*M3036R1*)
- Vertical base module with filter (*M3036V1*)
- Secondary drain pan, 2 module (*UPC-27B*)
- Secondary drain pan, 3 module (*UPC-27C*)
- Supply duct adapter, round (*UPC-61-3036*)
- Supply duct adapter, square (*UPC-62-3036*)
- Return adapter (*UPC-104-3036*)

### Notes:

1. All wiring and piping must comply with applicable local and national code.
2. Refer to installation manual for more information.

### Model Number Key (available models):

M	3036	C	L	1	-	C	W1
Model Series	Nominal Capacity	Module Type	Configuration	Revision		Style	Options
M =Modular	3036 = 30000 to 36000 Btu/hr	C = Coil	L = Left R = Right			C = Chilled Water	W1 = Paint White T = Technicote

# M3036CL1-C

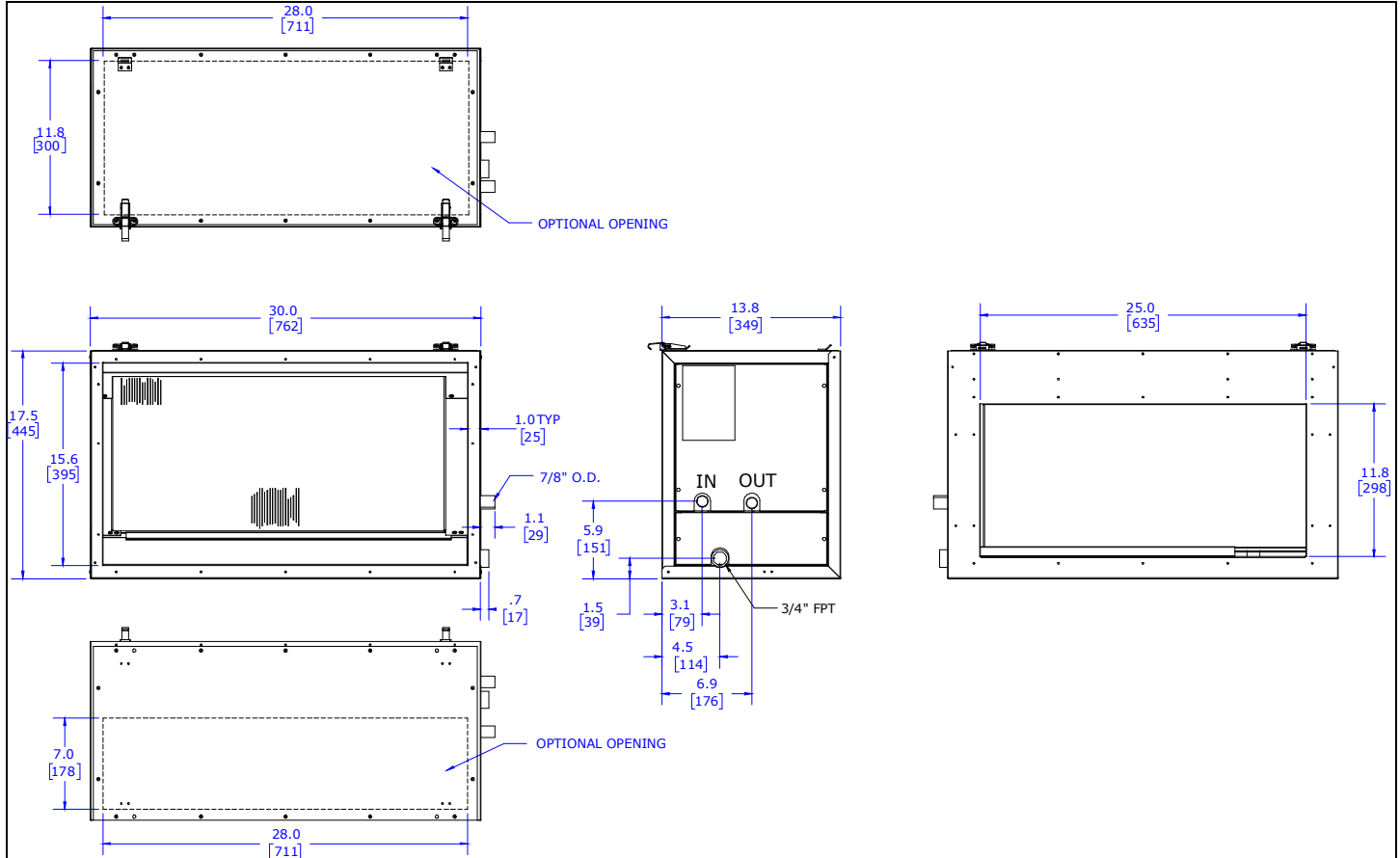
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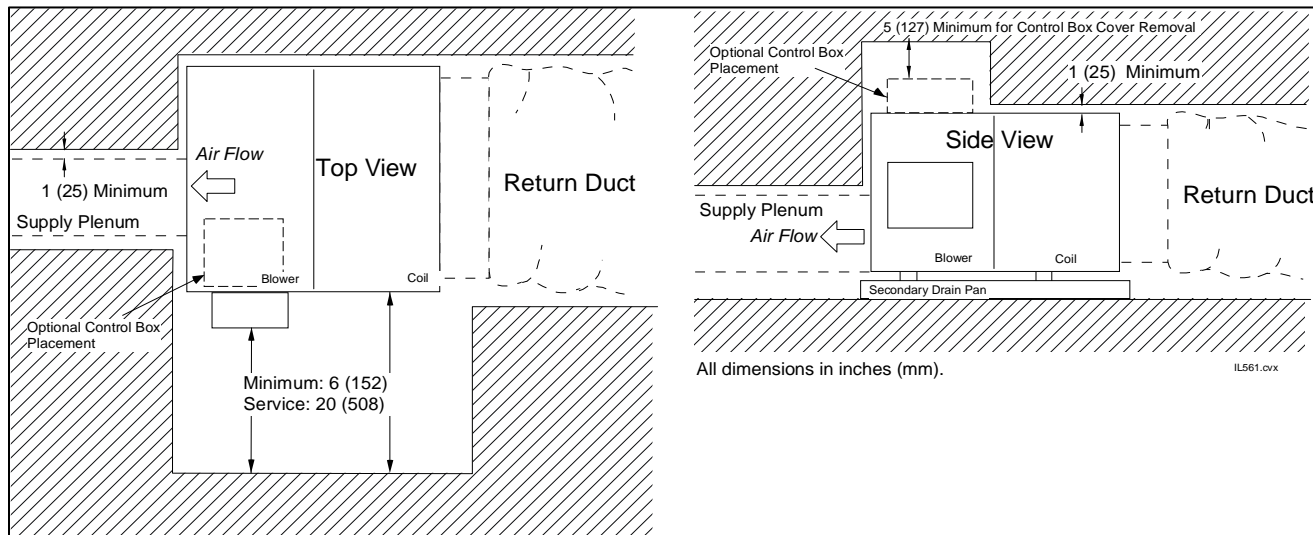
Tag #:

## CHILLED WATER COIL MODULE DIMENSIONS (LEFT HAND)



\* Contact Unico for dimensions of assembled modules or for right hand dimensions

## Installation Clearances



Unico, Inc.

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

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