# **Unico System®**

For:	□ File	□ Resubmit	☐ Approval	□ Other			
M2430V2							
2.5-ton Vertical Return Plenum Module							

Job Name:Location:Date:Tag #:Architect:Engineer:Mechanical:Distributor:

Rep:

(Company)



(Project Manager)

#### **Features**

- Room for optional hot water coil with access from both sides
- Centrally located pleated filter
- Heavy-duty closed cell insulation (no exposed fiberglass insulation)
- Standard Unico System 'latch' system
- Includes secondary drain pan

#### Matching Modules

M2430BL1-EC1/EC2 M2430CL1-B M2430CL1-E M2430CL1-C M2430CL1-H

Indoor Unit Size

2430

## General Data:

Dimensions (H x W x D)	18.25 x 25 x 17.5 in.		
	(464 x 635 x 445 mm)		
Total Return Opening	154 in <sup>2</sup> (0.10 m <sup>2</sup> )		
Equivalent Return Opening Diameter	14 in (356 mm)		
Filter Size	18 in x 25 in x 1 in		
	(457 mm x 635 mm)		
Maximum Airflow	750 CFM (354 L/s)		
Maximum Velocity	350 FPM (1.78 m/s)		
Initial Resistance	0.4 in. w.g (100 Pa)		
Drain Pan Dimensions	23.63 x 28.13 x 1.5 in.		
	(600 x 715 x 38 mm)		
Drain Pan Fitting	3/4" Socket x 3/4" MPT,		
	SCH 40 PVC		

## **Optional Accessories**

- ☐ Hot water coil (HW-2430)
- ☐ Modular Variable Speed Air Handler (M2430BL1-EC\*)
- ☐ Return adapter (UPC-104-2430)

#### Notes:

1. Refer to installation manual for more information.

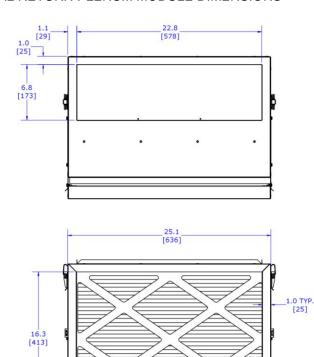
#### Model Number Key:

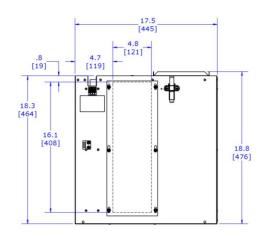
M	2430	V	2	1
Model Series	Matching ODU Nominal Capacity	Module Type	Revision	Options
M = Modular	2430 = 24000 to 30000 Btu/hr	V = Vertical Return Plenum		1 = Paint White

Job Name: Location:

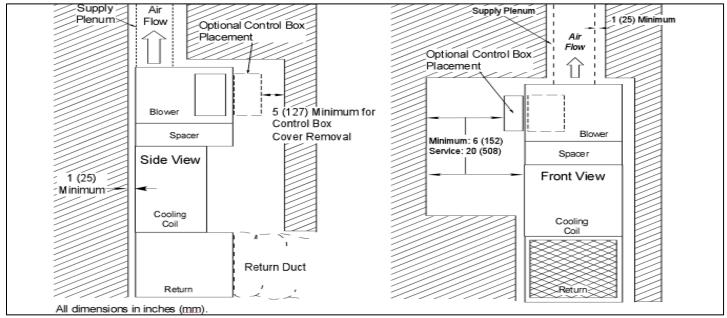
Date: Tag #:

## VERTICAL RETURN PLENUM MODULE DIMENSIONS





# Installation Clearances



Unico, Inc. http://tech.unicosystem.com 314-481-9000 800-527-0896 sales@unicosystem.com







<sup>\*</sup> Contact Unico for dimensions of assembled modules.