

## SUBMITTAL DATA SHEET

Job Name:	Contractor:	
Location:	Distributor:	
Engineer:	Date:	
Submitted To:	Model No:	MAX 30 "e"
Schedule ID:	No. of Outlets:	

Max Air Specifications	Max 30 "e"
BTUH Heating @ 180°F E.W.T.	39,382
BTUH Heating @ 170°F E.W.T.	35,769
BTUH Heating @ 160°F E.W.T.	32,159
BTUH Heating @ 150°F E.W.T.	28,553
BTUH Heating @ 140°F E.W.T.	24,951
BTUH Heating @ 130°F E.W.T.	21,356
TX Cooling (tons) (1)	1.0(**)
Power	120/1/60
C.F.M. @ 1.5" E.S.P.	350
HP - RPM (fan)	1/3 – 1.625
Amps @ 120/1/60	4.6
G.P.M. Flow Rating	5
Copper Connection Size Ø	1/2"
Supply Air Connection - top	8"(2)
Minimum Outlets	7 <sub>(3)</sub>
Maximum Outlets	<u>11</u>
Return Air Size Required	12" x 14" min.
Physical Dimensions (L/W/H)	30"x14"x18-1/2"

<sup>(1)</sup> smaller condensors may be matched to fan coil when required ( match txv to condensor size)

## **Features**

Accurate Temperature Control / Heating, Cooling or Heating/Cooling Applications / Multipositional placement / Easily Installed / Easily Serviced / Flexible Outlet locations / Fully adjustable Supply / Multiple Return Options / Compact Size / Extensive Warranty

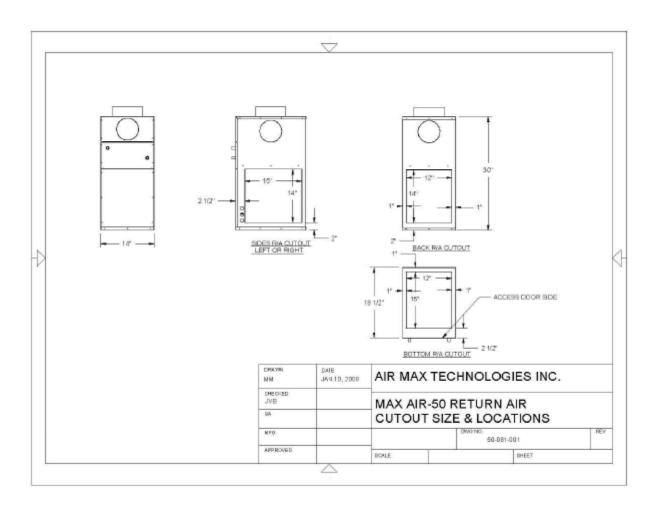
<sup>(2)</sup> dual outlet option available

<sup>(3)</sup> The median number of outlets should be used to achieve maximum DX cooling capacity for each model size

<sup>(\*\*)</sup> consult factory for 1 ton application regarding reduce capacity and outlet requirement

## Accessories

QTY.	Description	R-22	R-410a
	MA24-50 DX Coil c/w self adjusting TXV and Freezestat		
	<del>,</del>	•	
	Diffuser c/w Damper		
	Floor Extension (1.75")		
	Circulating pump (c/w check valve) 1/2" sweat - field installed		



NOTE: Dimensions for MAXAIR 30 are the same as the MAXAIR 50

Warranty
1 Year Parts and Labour, plus additional 12 months parts only, where applicable

NOTES:			