



## SUBMITTAL DATA SHEET

Job Name:		Contractor:	
Location:		Distributor:	
Engineer:		Date:	
Submitted To:		Model No:	<b>Max 100e</b>
Schedule ID:		No. of Outlets:	

<b>Max Air Specifications</b>	<b>Max 100e</b>
BTUH Heating @ 180°F E.W.T.	98,593
BTUH Heating @ 170°F E.W.T.	89,630
BTUH Heating @ 160°F E.W.T.	80,666
BTUH Heating @ 150°F E.W.T.	71,704
BTUH Heating @ 140°F E.W.T.	62,741
BTUH Heating @ 130°F E.W.T.	53,500
DX Cooling (tons) <sup>1</sup>	2.5 - 3.0
Voltage	120/1/60
Air Flow	950 cfm
Motor	1.0 hp - ECM
Amps @ 120/1/60	11.6 FLA
G.P.M. Flow Rating	8
Copper Connection Size Ø	3/4"
Supply Air Connections - top	10"
Minimum Outlets <sup>2</sup>	22 zones
Maximum Outlets	28 zones
Return Air Size Required	16" x 16" min.
Physical Dimensions (L/W/H)	36"x25-1/2"x18"

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

<sup>2</sup> The median number of outlets should be used to achieve maximum DX cooling capacity for each model size

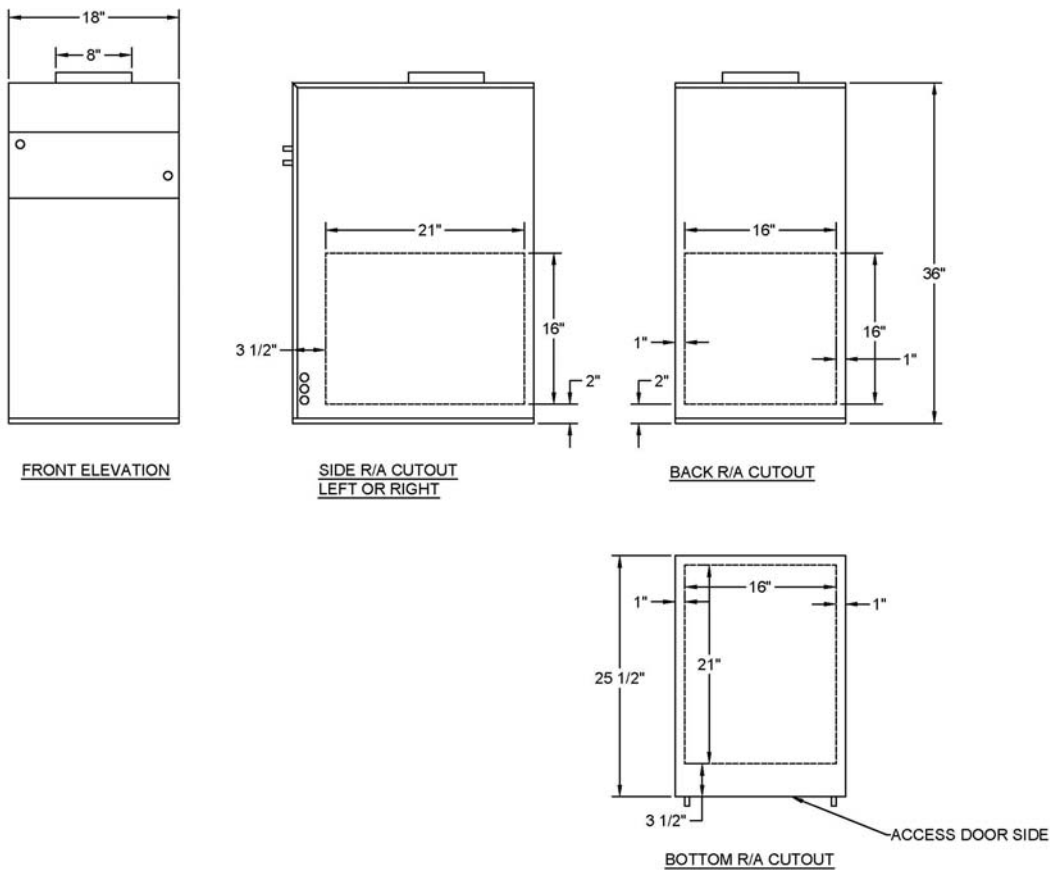


### Features

Accurate temperature control / 2-stage heating, 2-stage cooling applications / multiple air flow options / loop temperature sensing control option / multi-positional placement / easily installed / easily serviced / multiple return options / compact size / extensive warranty

## Accessories

QTY.	Description
	MA36-100 DX Coil c/w TX Valve and Freezestat, R410a, Cased Slab Coil
	121-001 Diffuser c/w Damper
	125-001 Rough-In Kit (includes elbow, dust cap + take-off)
	107-001 Floor Extension riser (1.75")
	123-001 10' 2.5" flex duct assembly with connector
	124-001 5' 2.5" flex duct assembly with connector
	Circulating pump (c/w check valve) 3/4" sweat - field installed



## Warranty

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

NOTES: \_\_\_\_\_