



Submittal Data Sheet



MCHU-36FVH2

Project Name		Location		Date
Location		Approval Date		
Engineer		Unit Designation		
Submitted To		Drawing Number		
Submitted By				
Reference	Approval	Construction	(Circle One)	

Performance		Specification	
Outdoor Unit Model	MCHU-36FVH2	Maximum Zones	1
Cooling Capacity (BTUH)	35,000	Refrigerant	R-410a
Sensible Capacity (BTUH)	27,300	Noise Level Cooling Outdoor (High) (Dba)	66
SEER		Noise Level Heating Outdoor (High) (Dba)	66
HSPF (BTUH/H/W)		Connection (Tubing)	Flare
EER		Connection Pipe size Supply/Return	3/8" , 5/8"
Heating Capacity (BTUH)	36,000	Maximum Tube Length (Feet)	164
Cooling Range (Ambient F)	5 - 122	Maximum Height Difference (Feet)	82
Heating Range (Ambient F)	5 - 86		
		Physical	
Electrical		Net Weight (Indoor/Outdoor) (LBS)	161
Voltage/Phase/Cycle	230/1/60	Height Condensing Unit (Inches)	38.0
Cable Indoor to outdoor	14AWG/4 conductor Stranded Shielded	Depth Condensing Unit (Inches)	13.312
Minimum Circuit Ampacity	30	Length Condensing Unit (Inches)	39.0
Recommended Fuse Size	50	Refrigerant Charge (Ounces)	97.0
Current Rating Cooling		Energy Star	No
Current Rating Heating		AHRI Number	None
Cooling Input Power (W)			
Heating Input Power (W)			