



17 SEER DC Inverter Rooftop Unit

WELLS Model	-	WRPA-36HDM/TC
Performance		
Cooling Capacity	Btu/h	34400
Cooling Capacity Range	Btu/h	8600~36100
Heating Capacity	Btu/h	36000
Heating Capacity Range	Btu/h	9000~39600
SEER2	-	17.8
HSPF2	-	8.8
Heating Capacity at 17°F	Btu/h	23400
Heating Capacity at 5°F	Btu/h	26000
Air Flow Volume(H)	CFM	1120
Air Flow Volume(M)	CFM	800
Air Flow Volume(L)	CFM	700
Sound Pressure Level (H)	dB(A)	63
Operational Range		
Cooling Operation Ambient Temperature Range	°F	23~125
Heating Operation Ambient Temperature Range	°F	-22~75.2
Electrical		
Rated Voltage	V	208/230
Rated Frequency	Hz	60
Phases	-	1
Fuse Current	A	40
Circuit Breaker	A	40
Cooling Power Input	kW	3.13
Heating Power Input	kW	3.1
Max. Over Current Protection	A	40
Min. Current (MCA)	A	35
Compressor		
Compressor Type	-	Inverter Rotary
Refrigerant		
Type	-	R410A
Refrigerant Charge	oz	176.4
Outdoor		
Dimension of Outline(W)	inch	44.0
Dimension of Outline(D)	inch	35-7/16
Dimension of Outline(H)	inch	49-1/4
Dimension of Package(L)	inch	44-5/8
Dimension of Package(W)	inch	35-15/16
Dimension of Package(H)	inch	50-13/16
Net Weight	LBS	523
Gross Weight	LBS	545
Loading Quantity(20' Container)	unit	12
Loading Quantity(40' Container)	unit	26
Loading Quantity(40' High Cube Container)	unit	52