

SPLIT TYPE



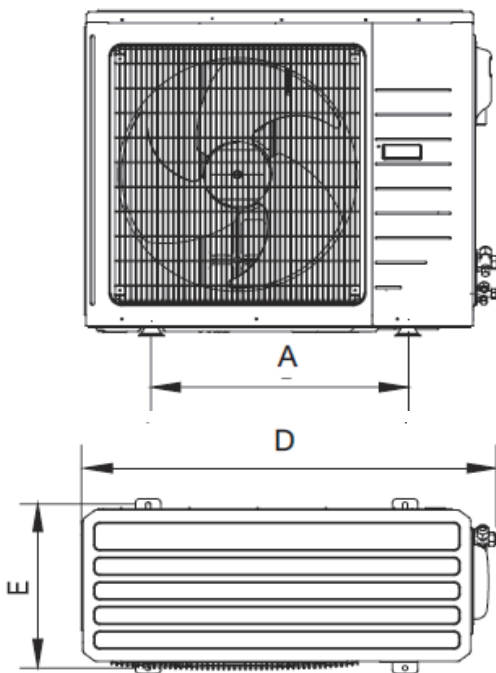
Item	Unit	Specification
ODU Model	—	
IDU Model	—	
System Ratings		
Cooling Capacity	Btu/h	22000
Heating Capacity (47°F)	Btu/h	24000
Heating Capacity (17°F)	Btu/h	15000
Cooling Capacity Range	Btu/h	8870~28000
Heating Capacity Range	Btu/h	7200~30708
Cooling Power Input (Max)	W	2600
Heating Power Input (Max)	W	3100
SEER2	—	20.0
HSPF2	—	9.0
EER	—	12.0
COP	W/W	3.76
Cooling Operation Range	°F(°C)	-20~122(-29~50)
Heating Operation Range	°F(°C)	-22~86(-30~30)
Gas Pipe Size (OD)	Inch	5/8
Liquid Pipe Size (OD)	Inch	1/4
Connection Method	—	Flared
Factory Charge	oz	60.0
Additional Charge	oz/ft	0.5
Pre-Charge Length	ft.	25
MAX Refrigerant Length	ft.	131
Min Refrigerant Pipe Length	ft.	10
MAX Refrigerant Pipe Elevation	ft.	82
Outdoor Unit Data		
Compressor Type	—	DC Inverter Rotary
Compressor RLA	A	11.0
Refrigerant Type	—	R410A
Fan Motor Power Output	W	90
Fan Motor FLA	A	0.60
Sound Pressure Level	dB(A)	62
Power Supply	—	230V / 1Ph / 60Hz
Min/Max Voltage	V	208~230
Main Supply Wire Size	—	14AWG
MCA	A	16.0
MOCP/Breaker Size	A	25.0

Job Name:

Schedule Reference:

Date:

Specification are subject to change without notice.



Dimensions	
A	22
B	16 4/5
C	29 1/3
D	39 1/3
E	16 4/5

Units: inch

Liquid Line Valve	1/4-in OD Flared
Gas Line Valve	5/8-in OD Flared

Net Weight IDU	35.3 lb
Gross Weight IDU	41.9 lb
Net Weight ODU	125.7 lb
Gross Weight ODU	136.7 lb





DIMENSIONAL SPECIFICATIONS

MINIMUM SPACING REQUIREMENTS

Units: inch

OUTDOOR

