



Floor-Ceiling Indoor Unit Specifications

Mini-Split Air Conditioning and Heating

Dial Part Number		80271	80272
UPC		02652980271 0	02652980272 7
Dial Model		A2LFLR18NN230	A2LFLR24NN230
System	Air Conditioning Type	Heat Pump	Heat Pump
	Application Room Size (sqft)	Up to 1000	Up to 1500
	Electrical Voltage, Frequency, Phase	208/230V~/60Hz/1P	208/230V~/60Hz/1P
	Compressor Motor Technology	Inverter	Inverter
	Controller Type	Wireless Remote Control	Wireless Remote Control
	Refrigerant	R454B	R454B
	Liquid Pipe (Diameter-inch)	1/4	1/4
	Suction Line (Diameter-inch)	1/2	5/8
Performance	Multi-Zone Cooling Capacity (BTU/H)	18000	24000
	Multi-Zone Heating Capacity (BTU/H)	18000	24000
	Single Zone Cooling Capacity (BTU/H)	18000	22200
	Single Zone Heating Capacity (BTU/H)	19000	24400
	SEER2 (Cooling) BTU/W.h	20.5	20
	HSPF2 (Heating) BTU/W.h Region IV / Region V	9.0 / 8.2	9.5 / 8.5
	EER2 (Cooling) BTU/W.h 95°F	11.7	11.7
	COP2 (Heating) W/W 47°F / 5°F	3.1 / 1.85	3.0 / 2.0
	Moisture Removal per Hr (Dehumidifier)	0.15gal	0.18gal
Indoor Unit	Dimensions (LxHxD) (inches)	41-1/2 × 26-5/8 × 9-1/4	41-1/2 × 26-5/8 × 9-1/4
	Weight (lbs)	52.9	55.1
	Airflow CFM (Turbo/High/Med/Low/Mute)	588/512/453/353/265	647/588/517/470/412
	Sound Level dB (A) (Turbo/High/Med/Low/Mute)	50/46/44/40/36	53/52/48/44/40
Electrical	Current Input Cooling (A)	6.8	11.4
	Current Input Heating (A)	7.7	11.9
	Power Input-Cooling (W)	1515	2200
	Power Input-Heating (W)	1725	2320
	Fuse Size	20A	25A
	Min Circuit Amp	12.0A	17.0A
Working Temperature Range	Cooling	5°F-131°F	5°F-131°F
	Heating	-13°F-86°F	-13°F-86°F
Approval & Certification	Industry Certification	ETL / AHRI	ETL / AHRI
	NEEP, Canada, Quebec, Nova Scotia	Yes	Yes
	Energy Saving Energy Star	Energy Star 6.2	Energy Star 6.2
Warranty	Parts (Years)	5	5