



Wall Indoor Unit Specifications

Mini-Split Air Conditioning and Heating

Dial Part Number		80112	80132	80142	80192
UPC		02652980112 6	02652980132 4	02652980142 3	02652980192 8
Dial Model		A2LSZHW09NN230BDJ	A2LSZHW12NN230BDJ	A2LSZHW18NN230BCJ	A2LSZHW23NN230BCJ
System	Air Conditioning Type	Heat Pump	Heat Pump	Heat Pump	Heat Pump
	Application Room Size (sqft)	Up to 400	Up to 550	Up to 1000	Up to 1500
	Electrical Voltage, Frequency, Phase	208/230V~/60Hz/1P	208/230V~/60Hz/1P	208/230V~/60Hz/1P	208/230V~/60Hz/1P
	Compressor Motor Technology	Inverter	Inverter	Inverter	Inverter
	Controller Type	Wireless Remote Control	Wireless Remote Control	Wireless Remote Control	Wireless Remote Control
	Refrigerant	R454B	R454B	R454B	R454B
	Liquid Pipe (Diameter-inch)	1/4	1/4	1/4	1/4
	Suction Line (Diameter-inch)	3/8	3/8	1/2	5/8
Performance	Multi-Zone Cooling Capacity (BTU/H)	9000	12000	18000	23000
	Multi-Zone Heating Capacity (BTU/H)	10000	12600	19000	25000
	SEER2 (Cooling) BTU/W.h	24.0	24.0	23.0	23.0
	HSPF2 (Heating) BTU/W.h Region IV / Region V	10.0 / 9.0	9.5 / 8.5	8.5 / 7.4	10.4 / 8.4
	EER2 (Cooling) BTU/W.h 95°F	13.0	13.0	12.5	12.0
	COP2 (Heating) W/W 47°F / 5°F	3.81 / 2.1	3.81 / 2.1	3.81 / 1.8	3.41 / 1.8
	Moisture Removal per Hr (Dehumidifier)	0.29gal	0.29gal	0.29gal	0.29gal
Indoor Unit	Dimensions (LxHxD) (inches)	32.28 × 12.05 × 7.68	36.22 × 12.05 × 7.68	43.18 × 13.07 × 8.74	43.18 × 13.07 × 8.74
	Weight (lbs)	20.7	23.1	30.9	30.9
	Airflow CFM (Turbo/High/Med/Low/Mute)	326/282.5/235/188/153	500/470/411/323/205	735/676/529/423/394	735/676/529/423/394
	Air flow (Direction) Vertical / 4-way	4-Way	4-Way	4-Way	4-Way
	Sound Level dB (A) (Turbo/High/Med/Low/Mute)	43/40/33/31/30	46/44/36/32/30	50/47/43/38/34	50/47/43/38/34
Electrical	Current Input Cooling (A)	3.0	6.2	6.2	8.3
	Current Input Heating (A)	3.3	4.2	6.1	9.0
	Power Input-Cooling (W)	680	970	1390	1860
	Power Input-Heating (W)	730	925	1360	2000
	Fuse Size	15A	15A	20A	25A
	Min Circuit Amp	10.0A	10.0A	12.0A	17.0A
Working Temperature Range	Cooling	5°F-131°F	5°F-131°F	5°F-131°F	5°F-131°F
	Heating	-13°F-86°F	-13°F-86°F	-13°F-86°F	-13°F-86°F
Approval & Certification	Industry Certification	ETL / AHRI	ETL / AHRI	ETL / AHRI	ETL / AHRI
	NEEP, Canada, Quebec, Nova Scotia	Yes	Yes	Yes	Yes
	Energy Saving Energy Star	Energy Star 6.2	Energy Star 6.2	Energy Star 6.2	Energy Star 6.2
Warranty	Parts (Years)	5	5	5	5