

Air Pro 14 HP + Heat

Model # 2149

Color: White

UPC: 810016200291

3-Year Limited Warranty



Cooling Capacity: 14,000 (9,500 DOE) btu/h

Heating Capacity: 11,000 btu/h*

Refrigerant: R-32

Voltage: 115

FUNCTIONS

- Fan Mode:** Adjustable 3 speed fan with fan only mode to optimize air circulation
- Dehumidification mode:** Reduces airflow to increase the amount of moisture removed from the space.
- Auto Mode:** Regulates cooling setpoint in relation to ambient temperature for increased comfort and efficiency
- Turbo mode:** Maximum fan speed with greater cooling capacity.
- Sleep mode:** Gradually increases the temperature setpoint to reduce noise for greater comfort at night.



ADVANCED CONTROL TOUCH DISPLAY
The most advanced technology insures optimized cooling performance.



"FOLLOW ME"

Extend the unit's cooling range with our innovative feature using sensors in the remote to adjust the climate in the area where the remote is located.



MOTORIZED FLAP
Enjoy a higher level of comfort with customized air flow management.



HEAT PUMP*

Reverse cycle heat pump offers both heating and cooling to provide year-round comfort.



* Available on Air Pro 14 HP model

DOLCECLIMA

Air Pro 14 HP

Model # 2149

Voltage (min 109, max 127)	Volts	115
Phase	Phase	1
Hertz	Hz	60
Maximum Cooling Capacity	BTU/h	14000
Rated Cooling Capacity	BTU/h	9500
Maximum Heating Capacity	BTU/h	11000
Rated Power Consumption Cooling	Watts	1415
Rated Power Consumption Heating	Watts	1170
Energy Efficiency Ratio	EER	9.9
Coefficient of Performance	COP	2.76
Dehumidification Capacity	Pints/Hr	5.7
Compressor	Type	Rotary
Rated Load Amps	R.L.A.	7.4
Locked Rotor Amps	L.R.A.	54
Indoor Fan	Type	Centrifugal
Speeds	#	3
Rated Load Amps	R.L.A.	<1
Power cord size	AWG/# of wires	14/3
Power cord length	Feet	6.2
Indoor Air Volume Cooling	CFM (H,M,L)	306/283/261
Indoor Air Volume Heating	CFM (H,M,L)	306/283/261
Outdoor Fan speeds	# of speeds	2
Exhaust Hose diameter	Inches	6
Hose length	Feet	6
Maximum Remote-Control Range	Feet	26
Dimensions w/out packaging	W/H/D	19.3" x 30.1" x 16.7"
Dimensions with packaging	W/H/D	21.1" x 35" x 19.2"
Weight w/out packaging	lbs	77.2
Weight with packaging	lbs	88
Sound Level	dBa H/M/L	56/54/52
Refrigerant	ASHRAE #	R32
Factory Refrigerant Charge	oz	24



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Test conditions for sound ratings are conducted as per DCA rating conditions, conducted in a sound chamber performed at a distance of 3.3 feet (1 meter)

Minimum sound pressure values are rated in ventilation mode only.

