

PRODUCT OVERVIEW & TECHNICAL DETAILS

MODEL	UNIT	DDHPA-10X-00E & DDHPA-12Y-10E
Type		DC Inverter, Heat Pump
Voltage	V	115/1/60HZ & 230/1/60Hz
Cooling Capacity Range	Btu/h	3,000-12,000
Nominal Cooling Capacity	Btu/h	10,000
Cooling input Power (Nominal)	W	970
Cooling input Power (Max)	W	1500
Cooling Operating Range (outdoor)	°F/°C	32°F/0°C~113°F/45°C
Combined Energy Efficiency Ratio	EER	12.26
Seasonal Energy Efficiency Ratio	SEER2	17
Energy Efficiency Ratio	EER2	9.9
Heating Seasonal Performance Factor	HSPF2	7.5
Moisture Removal	Pts/h	2.5
Heating Capacity Range (47°F/8.3°C)	Btu/h	3,000-12,000
Nominal Heating Capacity (47°F/8.3°C)	Btu/h	9,000
Heating input Power (Nominal) (47°F/8.3°C)	W	818
Heating input Power (max)(47°F/8.3°C)	W	1450
Heating Operating range	°F/°C	5°F/-15°C~75°F/24°C
Efficiency (47°F/8.3°C)	COP	3.23
Heating Capacity Range (17°F/-8.3°C)	Btu/h	Nominal 6,500Btu/h
Heating input Power (17°F/-8.3°C)	W	Nominal 980W
Heating Efficiency (17°F/-8.3°C)	COP	2.0
Heating Capacity Range (5°F/-15°C)	Btu/h	Nominal 5,000Btu/h
Heating input Power (5°F/-15°C)	W	350-1100
Heating Efficiency (5°F/-15°C)	COP	1.60
Electric Heating (Only on 220V)	W	1000
Defrost Method		Reverse Cycle
Indoor Blower Motor	Type	DC Motor
Indoor Airflow	CFM	305 for Cooling / 320 for Heating
Indoor Airflow Speeds	Speeds	Low/Med/High
Filter	MERV	1
Outdoor Blower Motor	Type	DC Motor
Outdoor Airflow	CFM	350
Intake opening size	in	8
Exhaust Opening size	in	8
Outdoor Airflow Speeds	Speeds	Variable
Indoor Sound Rating	dB(A)	32-46
Sound Transmission Class	STC	40
Outdoor/Indoor Transmission Class	OITC	38
Compressor Type		Rotary DC Inverter
Refrigerant Type		R-32
Refrigerant Factory Charge	Oz.	19.4
Drain Pan Heater		Factory Installed self-contained
Oil Type		VG74
Oil Amount	Oz.	8.12
Power Supply		LCDI Power Cord NEMA 5-20P
Input Power (Standby)	W	1
MCA	A	14 for 115V & 22A for 230V
Recommended Breaker size	A	15 for 115V & 20A for 230V
MOCP	A	22A for 115V & 29A for 230V
Wi-Fi		Yes
ADA Compliant		Yes
Dry Contact		Yes
Power Outage Restart		Auto-on Based on last setting
Modes		Cool, Heat, Dry, Fan Only, Silent
Timers		24 hr
Drain line size	in	4/5 (20mm)
Unit Dimentions	in	39.4"W×23.1"H×8.07"D
Packaging Dimentions	in	44.1"W×26.19"H×13.19"D
Unit Weight	lbs	93.5
Gross Weight	lbs	106.7
Cabinet Material		Metal
Cabinet Color		White
Finish		Matt
Safety Certification		ETL Certified
Energy efficiency test lab		Intertek
Safety Certification	ETL	UL60335-2-40
Efficiency Certification	AHRI	AHRI 210/240



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KEY HIGHLIGHTS:



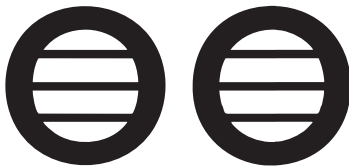
Wifi Included



Large LCD Display



Inverter Compressor with
Electric Heat option



INVERTER



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