

BEAUTIFUL OUTSIDE



COMFORTABLE INSIDE



MAESTR

The industry's first wall-mounted air conditioner and heater with no outdoor unit provides maximum comfort with minimal architectural impact to the exterior of the building or home.



Ease of Installation

The Maestro installation can be done entirely from the inside of the room requiring only two (8") wall penetrations made with a core drill on the outside wall, and there are only two louvred grilles covering the holes with no architectural impact.

Simple Comfort Control

Maestro can be operated either with the handleheld remote controller, or with the Maestro App from a smart phone via Wi-Fi or Bluetooth (requires Wi-Fi Kit.) Maestro Pro models also have an onboard touch screen display.

Its unique "splitless" and "windowless" application makes it the ideal comfort solution, providing year-round comfort and whisper guiet operation, with a one-of-a-kind, made in Italy design.

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Maestro Smart 9 HP (115V)

The Smart Series is the year-round comfort solution, providing heating and cooling capacities up to 9,200 BTU/H. The unit is equipped with a multifiltration system, and dehumidification and sleep modes for whisper-quiet operation in residential and commercial applications.





Maestro Pro Inverter 12 HP RVU (208/230V)

The Pro Series, with its industry leading inverter compressor technology and variable-speed fan motor, provides unparalleled comfort with no swings in temperature when heating or cooling your home or business.











Maestro Pro Inverter 12 HP (115V)

The Pro Series, with its industry leading inverter compressor technology and variable-speed fan motor, provides unparalleled comfort with no swings in temperature when heating or cooling vour home or business.



Maestro Pro Inverter 12 HP RVUX (208/230V)

The Pro Series, with its industry leading inverter compressor technology and variable-speed fan motor, provides unparalleled comfort with no swings in temperature when heating or cooling your home or business. The unit has a 2.0 kw backup electric heater, which can be field programmed to turn on based on low ambient temperatures.



Model #2451





The Maestro Tower is designed for use in residential multi-family or light commercial for medium to high rise applications. With its compact upright slim design, on board touch screen controller, and whisper-quiet operation, Olimpia Splendid has added to the Maestro product line another AC/HP with NO outdoor unit.











Maestro Tower Features:

- Inverter Compressor and Variable Speed Motor
- Heating & Cooling Capacity up to 12,000 btu/h Installation Versatility: Low and High Wall
- Easy Installation & Maintenance
- Remote Control (standard)/Wall Thermostat (optional Wired & Wireless) 230V
- Ability to operate with 3rd party heating systems (Thermostats Required: #B1126 or #B1127)
- Energy Recovery Ventilator (ERV) Tower Model
- 2kW electric heat (230V) Tower & Pro Models

Maestro Tower 12 HP (208/230V)

The Maestro Tower is a 12,000 BTU/h heating and cooling unit, 230V with Inverter Compressor Technology and ECM Variable Speed Motor, available in R-32. It is offered with a full metal cabinet or with recessed panel option. There will also be an option for an integrated Energy Recovery Ventilator (ERV) for dedicated outside air requirements as well as the option for backup electric heat (2kW).



Model #2475 & #2476

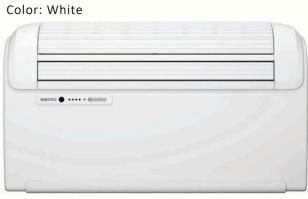
MAESTR® Smart 9 HP RFC

Smart 9 HP RFC

2410A Made in Italy



Model # 2216



1-Year Replacement, 2-Years Parts, 7-Years Compressor



Uniquely designed for both Form and Function

Cooling Capacity: 9,212 Btu/h Heating Capacity: 8,500 Btu/h **Refrigerant:** R-410A Voltage: 115V

FUNCTIONS

- > Fan mode: Adjustable 2 fan speed. Fan only mode is also available.
- O Dehumidification mode: Reduces airflow to increase the amount of moisture removed from the space.
- Auto mode: Automatic operation which regulates cooling in relation to the ambient temperature to optimize energy consumption.
- Sleep mode: Gradually increases the temperature setpoint to reduce noise for greater comfort at night.



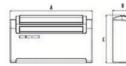




INDUSTRY LEADING ITALIAN DESIGN The first AC or HP through-the-wall that does not require an outdoor unit! Very SMART!



PURE SYSTEM 2 A multi-filtration system that bines two state of the art filtration technologies: Electrostatio and Active Carbon Filters







Cooling Capacity Range Btu/h N/A Refrig 9,200 Refrig Nominal Cooling Capacity Btu/h Cooling Input Power (Nominal) W 930 OII T Cooling Input Power (Max) OII A W N/A Cooling Operating Range (outdoor) °F/°C °C-109°F °C Volta 64°F/18 Combined Energy Efficiency Ratio CEER 93 Volta Seasonal Energy Efficiency Ratio SEER2 N/A Frequ Energy Efficiency Ratio EER2 N/A Phas Heating Seasonal Performance Factor HSPF2 Powe N/A Electric Heat kW N/A Powe Moisture Removal Pts/h 2.5 Cooli Sensable Heat Factor % 07 Heat Heating Capacity Range 47F Btu/h N/A Input Nominal Heating Capacty 47F Btu/h 8,500 Input Heating Input Power (Nominal) 47F W 850 MCA Heating Input Power (max) 47F W 1.000 MOC Heating Operating range °F/°C 5°F/-15°C - 75°F/24° Max Efficency 47F Wi-F COP 3.13 Defrost Method Reverse Cycle ADA Heating Capacity Range 5F Btu/h Dry (N/A Heating Input Power 5F W 570 Pan Heating Efficency 5F COP Powe 1.39 Indoor Blower Motor PSC Mode Туре Indoor Blower Motor FLA 0.44 Restr Indoor Blower Motor HP 1/5 Time Indoor Airflow CFM Up To 215 Drian Indoor Airflow Speeds Speeds w/Med/High/Auto Unit Filter Paka Merv 3 ECM Outdoor Blower Motor Туре Unit Outdoor Blower Motor FLA 0.65 Gros Outdoor Blower Motor HP 0.06 Cabi Outdoor Airflow CFM 265 Cabi Intake opening size Safte in 8 Exhaust Opening size Ener in 8 **Outdoor Airflow Speeds** Med/High/Auto Warra Speeds Indoor Sound Rating dB(A) 33-42 Warr Sound Transmission Class STC 36 Safte Outdoor/Indoor Transmission Class OITC 25 Effice Outdoor Sound Rating AHR dB(A) 56 Compressor Type Rotary Cour



- (1)CEER is calculated according to the ANSI RAC-1 2015 standard. (2) The Combined Energy Efficiency Ratio (CEER) is a standard that measures the combined efficiency of the unit when in standby and cooling modes
- (3)The sound pressure level was measured in a psychometric chamber at a 6.5 ft distance from the front of the unit meter of height. Min means internal noise fan only at minimum speed.
- (4)STC and OITC calculated by an independent 3rd party as per ASHRAE standards (5)Data plate amps listed as 12 amps is based on a power factor of .86 using 1150 watts at 115 vac MOCP is 15 amp breaker







HFAT PUMP* Reverse cycle heat pump offers both heating and cooling to provide year round comfort and perfect for backup heat during shoulder



Smart 9 HP

Model # 2216 Heat Pump

igerant Type		R410-A
igerant Factory Charge	Oz.	23
Гуре		VG74
Amount	Oz.	10.1
age	V	115
age range	V	98-127
quency	Hz	60
se		1
er Supply		LCDI Power Cord NEMA 5-20P
er Factor	%	0.85
ling Nominal	A	8.3
ting Nominal	Α	8.15
t Power (Standby)	W	0.5
t Power (Off mode)	W	0.5
A	A	11
CP	A	15
Unit Amps	A	12
-		W/acessory kit
Compliant		Yes
Contact		Yes
Heater		Field installed
er Outage Restart		Auto-on Based on last setting
es		Cool, Heat, Dehumidify, Fan Only, Auto
tricted modes		Heat only, cool only, Temparature limiting
ers		24 hr
n line size	in	5/8
Dimentions	in	35.5"H x 20.25"H x 9"D
aging Dimentions	in	38.5"W x 24"H x 14"D
Weight	lbs	88
ss Weight	Ibs	97
inet Material		Plastic
inet Color		RAL 9003
ey Certification		ETL Certified
rgy efficency test lab		Intertek
ranty Year One		No Hassel replacement
ranty		2 year parts 7 year compressor (parts only)
ey Certification	UL	UL 60335-2-40
ency Certification	AHRI	AHAM RAC-1-2020
RI Reference Number	AHRI	N/A
ntry of Origin	ATTA	Italy
ntry of Origin		italy

OLIMPIA splendid HOME OF COMFORT

MAESTR[®] Pro Inverter 12 HP

2410A Model # 1925

Model # 2452





Cooling Capacity: 11,600 Btu/h **Heating Capacity:** 10,600 Btu/h Refrigerant: R-410A Voltage: 115V

Wifi Ready

FUNCTIONS

- O^o Dehumidification Mode: Controls humidity during mild ambient conditions for increased comfort
- Fan Mode: Variable speed motor maintains a consistent temperature throughout the conditioned space.
- \$ Economy Mode: Allows for energy saving by automatically optimizing the unit's performance
- Auto Mode: Adjusts comfort settings based on ambient conditions.
- Sleep Mode: Gradually increase/decreases the temperature setpoint ensuring whisper guiet operation, greater comfort and energy savings while you sleep



1-Year Replacement*, 2 Years Parts*, 7-Years Compressor* *Limited Warranty





INVERTER COMPRESSOR

Innovative compressor technology that is versatile and efficient with a wide range of frequencies available and electronic management of the electronic expansion valve (EEV) shoulder seasons.



REMOTE CONTROL "Fully Digital" remote control allows functions such as dehumidification, silent mode, sleep mode and ventilation mode.





and a mark	-	Model # 1925	5 Inverter Heat Pum	p	₹410 A
Cooling Capacity Range	Btu/h	6,600-11,600	Refrigerant Type		R410-A
Nominal Cooling Capacity	Btu/h	7700	Refrigerant Factory Charge	Oz.	21
Cooling Input Power (Nominal)	W	710	Oil Type		VG74
Cooling Input Power (Max)	W	1400	Oil Amount	Oz.	9.5
Cooling Operating Range (outdoor)	°F/°C	64°F/18°C-109°F/43°C	Voltage	V	115
Combined Energy Efficiency Ratio	CEER	9.7	Voltage range	V	98-127
Seasonal Energy Efficiency Ratio	SEER2	11.9	Frequency	Hz	60
Energy Efficiency Ratio	EER2	10.85	Phase		1
Heating Seasonal Performance Factor	HSPF2	6.8	Power Supply		LCDI Power Cord NEMA 5-20P
Electric Heat	kW	N/A	Power Factor	%	0.85
Moisture Removal	Pts/h	2.3	Cooling Nominal	A	9.7
Sensable Heat Factor	%	0.7	Heating Nominal	A	9.9
Heating Capacity Range 47F	Btu/h	6,200-10,600	Input Power (Standby)	W	3
Nominal Heating Capacty 47F	Btu/h	7,200	Input Power (Off mode)	W	0.5
Heating Input Power (Nominal) 47F	W	703	MCA	A	10.9
Heating Input Power (max) 47F	W	1,400	MOCP	A	15
Heating Operating range	°F/°C	5°F/-15°C - 75°F/24°C	Max Unit Amps	A	11.7
Efficency 47F	COP	3	WI-FI		W/acessory kit
Defrost Method		Reverse Cycle	ADA Compliant		Yes
Heating Capacity Range 5F	Btu/h	2,200-4,000	Dry Contact		Yes
Heating Input Power 5F	W	340-780	Pan Heater		Field installed
Heating Efficency 5F	COP	1.90-1.50	Power Outage Restart		Auto-on Based on last setting
ndoor Blower Motor	Туре	ECM Tangential	Modes		Cool, Heat, Dehumidify, Fan Only, Auto
ndoor Blower Motor	FLA	0.33	Restricted modes		Cool only, Temparature limiting
ndoor Blower Motor	HP	1/5	Timers		24 hr
ndoor Airflow	CFM	Up To 245	Drian line size	in	5/8
ndoor Airflow Speeds	Speeds	Low/Med/High/Auto	Unit Dimentions	in	35.5"W x 20.4"H x 8.5"D
Filter	Merv	3	Pakaging Dimentions	in	38.6"W x 24"H x 13"D
Outdoor Blower Motor	Туре	ECM	Unit Weight	lbs	86
Outdoor Blower Motor	FLA	1.93	Gross Weight	lbs	93
Outdoor Blower Motor	HP	0.17	Cabinet Material		Plastic
Dutdoor Airflow	CFM	350	Cabinet Color		RAL 9003
ntake opening size	in	8	Saftey Certification		ETL Certified
Exhaust Opening size	in	8	Energy efficency test lab		Intertek
Dutdoor Airflow Speeds	Speeds	Low/Med/High/Auto	Warranty Year One		No Hassel replacement
ndoor Sound Rating	dB(A)	32-43	Warranty		2 year parts 7 year compressor (parts only
Sound Transmission Class	STC	36	Saftey Certification	UL	UL 60335-2-40
Outdoor/Indoor Transmission Class	OITC	25	Efficency Certification	AHRI	AHRI 210/240
Outdoor Sound Rating	dB(A)	53	AHRI Reference Number	AHRI	211580587
Compressor Type		Rotary DC Inverter	Country of Origin		Italy



(1) Test condition: Data refers to conditions and parameters as required by DOE requirements governing this product type. HEATING MODE: Outdoor Ambient Temperature DB 47°F/8.3°C WB 43°F/8°C; Indoor Ambient DB 70°F/21°C - WB 60°F/15.8°C COOLING MODE: Outdoor Ambient Temperature DB 95°F/35°C WB 75°F/24°C; Indoor Ambient DB 80°F/26.7°C - WB 67° F/19.4°C

(2) Maximum capacity achieved with Power Pro Boost inverter technology. To achieve full capacity and efficiency 8" diameter openings are recommended. Alternately, 6.5" diameter openings can be used however there is a corresponding loss to capacity and efficiency which can vary based on the specific application. (3) CEER is calculated according to the ANSI RAC-1 2015 standard. The Combined Energy Efficiency Ratio (CEER) is a standard that measures the combined efficiency of the unit when it is in standby and when it's actually cooling a space

(4) Test conditions for sound ratings are conducted as per DOA rating conditions, conducted in a sound chamber performed at a distance of 6.5 feet (2 meters). Minimum sound pressure values are rated in ventilation mode only

(5) STC and OITC calculated by an independent 3rd party in accordance with ASHRAE standards.

HEAT PUMP Our reverse cycle heat pumps offer both heating and cooling to provide occupants with yearround comfort. It can also be used as backup heat during

OLIMPIA



EASY INSTALLATION Can be installed from inside the

space in just a few minutes.



AHR CERTIFIED



MAESTROWith no outdoor unitPro12 HP EVLN

		Model # 2452 Ir	nverter Heat Pump		R32
Cooling Capacity Range	Btu/h	6,600-11,600	Refrigerant Type		R-32
Nominal Cooling Capacity	Btu/h	8,000	Refrigerant Factory Charge	OZ.	15
Cooling Input Power (Nominal)	W	760	Oil Type		VG74
Cooling Input Power (Max)	W	1500	Oil Amount	Oz.	9.5
Cooling Operating Range (outdoor)	°F/°C	64°F/18°C-109°F/43°C	Voltage	V	115
Combined Energy Efficiency Ratio	CEER	10.8	Voltage range	V	98-127
Seasonal Energy Efficiency Ratio	SEER2	12	Frequency	Hz	60
Energy Efficiency Ratio	EER2	10.5	Phase		1
Heating Seasonal Performance Factor	HSPF2	6.8	Power Supply		LCDI Power Cord NEMA 5-20P
Electric Heat	kW	N/A	Power Factor	%	0.85
Moisture Removal	Pts/h	2.3	Cooling Nominal	A	7.8
Sensable Heat Factor	%	0.7	Heating Nominal	A	7.5
Heating Capacity Range 47F	Btu/h	6,200-10,600	Input Power (Standby)	W	3
Nominal Heating Capacty 47F	Btu/h	7,900	Input Power (Off mode)	W	0
Heating Input Power (Nominal) 47F	W	720	MCA	A	15
Heating Input Power (max) 47F	W	1400	MOCP	A	25
Heating Operating range	°F/°C	5°F/-15°C - 75°F/24°C	Max Unit Amps	A	12
Efficency 47F	COP	3.2	Wi-Fi		Yes
Defrost Method		Reverse Cycle	ADA Compliant		Yes
Heating Capacity Range 5F	Btu/h	2,200-4,100	Dry Contact		Yes
Heating Input Power 5F	W	340-800	Pan Heater		Field Installed
Heating Efficency 5F	COP	1.90-1.50	Power Outage Restart		Auto-on Based on last setting
Indoor Blower Motor	Type	ECM Tangential	Modes		Cool, Heat, Dehumidify, Fan Only, Auto
Indoor Blower Motor	FLA	0.33	Restricted modes		Heat only, cool only, Temparature limiting
Indoor Blower Motor	HP	1/5	Timers		24 hr
Indoor Airflow	CFM	Up To 200	Drian line size	in	5/8
Indoor Airflow Speeds	Speeds	Low/Med/High/Auto	Unit Dimentions	in	35.5"W x 20.4"H x 8.5"D
Filter	Merv	3	Pakaging Dimentions	in	38.6"W x 24"H x 13"D
Outdoor Blower Motor	Type	ECM	Unit Weight	lbs	86
Outdoor Blower Motor	FLA	1.93	Gross Weight	lbs	93
Outdoor Blower Motor	HP	0.17	Cabinet Material		Plastic
Outdoor Airflow	CFM	350	Cabinet Color		RAL 9003
Intake opening size	in	8	Saftey Certification		ETL Certified
Exhaust Opening size	in	8	Energy efficency test lab		Intertek
Outdoor Airflow Speeds	Speeds	Min/Max	Warranty Year One		No Hassel replacement
Indoor Sound Rating	dB(A)	32-42	Warranty		2 year parts 7 year compressor (parts only)
Sound Transmission Class	STC	36	Saftey Certification	UL	UL 60335-2-40
Outdoor/Indoor Transmission Class	OITC	25	Efficency Certification	AHRI	AHRI 210/240
Outdoor Sound Rating	dB(A)	53	AHRI Reference Number	AHRI	214784011
Compressor Type		Rotary DC Inverter	Country of Origin		Italy







(1) Test condition: Data refers to conditions and parameters as required by DOE requirements governing this product type. HEATING MODE: Outdoor Ambient Temperature DB 47°F/8.3°C WB 43°F/8°C; Indoor Ambient DB 70°F/21°C - WB 60°F/15.8°C COOLING MODE: Outdoor Ambient Temperature DB 95°F/35°C WB 75°F/24°C; Indoor Ambient DB 80°F/26.7°C - WB 67°

F/19.4°C

(2) Maximum capacity achieved with Power Pro Boost inverter technology. To achieve full capacity and efficiency 8" diameter openings are recommended. Alternately, 6.5" diameter openings can be used however there is a corresponding loss to capacity and efficiency which can vary based on the specific application.

(3) CEER is calculated according to the ANSI RAC-1 2015 standard. The Combined Energy Efficiency Ratio (CEER) is a standard that measures the combined efficiency of the unit when it is in standby and when it's actually cooling a space

(4) Test conditions for sound ratings are conducted as per DOA rating conditions, conducted in a sound chamber performed at a distance of 6.5 feet (2 meters). Minimum sound pressure values are rated in ventilation mode only.

(5) STC and OITC calculated by an independent 3rd party in accordance with ASHRAE standards.







Cooling Capacity: 10,700 Btu/h Heating Capacity: 10,200 Btu/h Refrigerant: R-410A Voltage: 208/230V

FUNCTIONS

- Dehumidification Mode: Controls humidity during mild ambient conditions for increased comfort
- Fan Mode: Variable speed motor maintains a consistent temperature throughout the conditioned space.
- \$ Economy Mode: Allows for energy saving by automatically optimizing the unit's performance
- Auto Mode: Adjusts comfort settings based on ambient conditions.
- Sleep Mode: Gradually increase/decreases the temperature setpoint ensuring whisper guiet operation, greater comfort and energy savings while you sleep.



1-Year Replacement*, 2 Years Parts*, 7-Years Compressor *Limited Warranty





CERTIFIED*

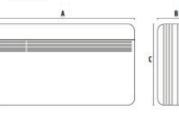
INVERTER COMPRESSOR

Innovative compressor technology that is versatile and efficient with a wide range of frequencies available and electronic management of the electronic expansion valve (EEV) shoulder seasons.



REMOTE CONTROL

"Fully Digital" remote control allows functions such as dehumidification, silent mode, sleep mode and ventilation mode.





HEAT PUMP

Our reverse cycle heat pumps offer both heating and cooling to provide occupants with yearround comfort. It can also be used as backup heat during



EASY INSTALLATION

Can be installed from inside the space in just a few minutes.



MAESTRO PRO INVERTER 12 HP								
A	B	C	Weight					
35.6"	8.5"	20.5"	86 lbs					

MAESTRO Pro Inverter 12 HP MAESTRO Pro 12 HP EVUNX With no outdoor unit PVUX With no outdoor unit Pro 12 HP EVUNX

Model # 2234 Inverter Heat Pump w/ 2kW Electric Heat 208/230V

Cooling Capacity Range	Btu/h	6,100-10,700	Refrigerant Type		R410-A
Nominal Cooling Capacity	Btu/h	7200	Refrigerant Factory Charge	Oz.	21
Cooling Input Power (Nominal)	W	660	Oil Type		VG74
Cooling Input Power (Max)	W	1200	Oil Amount	Oz.	9.5
Cooling Operating Range (outdoor)	°F/°C	64°F/18°C-109°F/43°C	Voltage	V	208/230
Combined Energy Efficiency Ratio	CEER	13	Voltage range	V	187-253
Seasonal Energy Efficiency Ratio	SEER2	12	Frequency	Hz	60
Energy Efficiency Ratio	EER2	11	Phase		1
Heating Seasonal Performance Factor	HSPF2	6.8	Power Supply		LCDI Power Cord NEMA 6-15P
Electric Heat	kW	2	Power Factor	%	0.85
Moisture Removal	Pts/h	2.1	Cooling Nominal	Α	3.5
Sensable Heat Factor	%	0.7	Heating Nominal	A	3.8
Heating Capacity Range 47F	Btu/h	5,800-10,200	Input Power (Standby)	W	3
Nominal Heating Capacty 47F	Btu/h	6,700	Input Power (Off mode)	W	0.5
Heating Input Power (Nominal) 47F	W	620	MCA	A	12.5
Heating Input Power (max) 47F	W	1,200	MOCP	A	15
Heating Operating range	°F/°C	5°F/-15°C - 75°F/24°C	Max Unit Amps	А	8
Efficency 47F	COP	2.9	WI-FI		W/acessory kit
Defrost Method		Reverse Cycle	ADA Compliant		Yes
Heating Capacity Range 5F	Btu/h	2,100-3,800	Dry Contact		Yes
Heating Input Power 5F	W	320-730	Pan Heater		Field installed
Heating Efficency 5F	COP	1.92-1.53	Power Outage Restart		Auto-on Based on last setting
Indoor Blower Motor	Туре	ECM Tangential	Modes		Cool, Heat, Dehumidify, Fan Only, Auto
Indoor Blower Motor	FLA	0.14	Restricted modes		Cool only, Temparature limiting
Indoor Blower Motor	HP	1/5	Timers		24 hr
Indoor Airflow	CFM	Up To 290	Drian line size	in	5/8
Indoor Airflow Speeds	Speeds	Low/Med/High/Auto	Unit Dimentions	in	35.5"W x 20.4"H x 8.5"D
Filter	Merv	3	Pakaging Dimentions	in	38.6"W x 24"H x 13"D
Outdoor Blower Motor	Туре	ECM	Unit Weight	lbs	86
Outdoor Blower Motor	FLA	0.97	Gross Weight	lbs	93
Outdoor Blower Motor	HP	0.17	Cabinet Material		Plastic
Outdoor Airflow	CFM	350	Cabinet Color		RAL 9003
Intake opening size	in	8	Saftey Certification		ETL Certified
Exhaust Opening size	in	8	Energy efficency test lab		Intertek
Outdoor Airflow Speeds	Speeds	Low/Med/High/Auto	Warranty Year One		No Hassel replacement
Indoor Sound Rating	dB(A)	32-43	Warranty		2 year parts 7 year compressor (parts only)
Sound Transmission Class	STC	36	Saftey Certification	UL	UL 60335-2-40
Outdoor/Indoor Transmission Class	OITC	25	Efficency Certification	AHRI	AHRI 210/240
Outdoor Sound Rating	dB(A)	53	AHRI Reference Number	AHRI	214728344
Compressor Type		Rotary DC Inverter	Country of Origin		Italy







(1) Test condition: Data refers to conditions and parameters as required by DOE requirements governing this product type. HEATING MODE: Outdoor Ambient Temperature DB 47°F/8.3°C WB 43°F/8°C; Indoor Ambient DB 70°F/21°C - WB 60°F/15.6°C COOLING MODE: Outdoor Ambient Temperature DB 95°F/35°C WB 75°F/24°C; Indoor Ambient DB 80°F/26.7°C - WB 67° F/19.4°C

(2) Maximum capacity achieved with Power Pro Boost inverter technology. To achieve full capacity and efficiency 8" diameter openings are recommended. Alternately, 6.5" diameter openings can be used however there is a corresponding loss to capacity and efficiency which can vary based on the specific application.

(3) CEER is calculated according to the ANSI RAC-1 2015 standard. The Combined Energy Efficiency Ratio (CEER) is a standard that measures the combined efficiency of the unit when it is in standby and when it's actually cooling a space

(4) Test conditions for sound ratings are conducted as per DOA rating conditions, conducted in a sound chamber performed at a distance of 6.5 feet (2 meters). Minimum sound pressure values are rated in ventilation mode only.

(5) STC and OITC calculated by an independent 3rd party in accordance with ASHRAE standards.



Model #	2451 I	nverter Heat Pur	mp w/ 2kW Electric	Heat	208/230V R32
Cooling Capacity Range	Btu/h	6,100-10,700	Refrigerant Type		R-32
Nominal Cooling Capacity	Btu/h	7,500	Refrigerant Factory Charge	Oz.	15
Cooling Input Power (Nominal)	W	690	Oil Type		VG74
Cooling Input Power (Max)	W	1300	Oil Amount	Oz.	9.5
Cooling Operating Range (outdoor)	°F/°C	64°F/18°C-109°F/43°C	Voltage	V	208/230
Combined Energy Efficiency Ratio	CEER	10.8	Voltage range	V	187-253
Seasonal Energy Efficiency Ratio	SEER2	12	Frequency	Hz	60
Energy Efficiency Ratio	EER2	10.8	Phase		1
Heating Seasonal Performance Factor	HSPF2	6.8	Power Supply		Hardwired
Electric Heat	kW	2	Power Factor	%	0.85
Moisture Removal	Pts/h	2.1	Cooling Nominal	A	3.6
Sensable Heat Factor	%	0.7	Heating Nominal	Α	3.4
Heating Capacity Range 47F	Btu/h	5.800-10.200	Input Power (Standby)	W	3
Nominal Heating Capacty 47F	Btu/h	7.400	Input Power (Off mode)	W	0
Heating Input Power (Nominal) 47F	W	660	MCA	A	15
Heating Input Power (max) 47F	W	1300	MOCP	A	25
Heating Operating range	°F/°C	5°F/-15°C - 75°F/24°C		A	12
Efficency 47F	COP	3.3	Wi-Fi		Yes
Defrost Method		Reverse Cycle	ADA Compliant		Yes
Heating Capacity Range 5F	Btu/h	2,100-3,900	Dry Contact		Yes
Heating Input Power 5F	W	320-760	Pan Heater		Factory Installed
Heating Efficency 5F	COP	1.90-1.50	Power Outage Restart		Auto-on Based on last setting
Indoor Blower Motor	Туре	ECM Tangential	Modes		Cool, Heat, Dehumidify, Fan Only, Auto
Indoor Blower Motor	FLA	0.14	Restricted modes		Heat only, cool only, Temparature limiting
Indoor Blower Motor	HP	1/5	Timers		24 hr
Indoor Airflow	CEM	Up To 230	Drian line size	in	5/8
Indoor Airflow Speeds	Speeds	Low/Med/High/Auto	Unit Dimentions	in	35.5"W x 20.4"H x 8.5"D
Filter	Merv	3	Pakaging Dimentions	in	38.6"W x 24"H x 13"D
Outdoor Blower Motor	Type	ECM	Unit Weight	lbs	86
Outdoor Blower Motor	FLA	0.97	Gross Weight	Ibs	93
Outdoor Blower Motor	HP	0.17	Cabinet Material		Plastic
Outdoor Airflow	CFM	350	Cabinet Color		RAL 9003
Intake opening size	in	8	Saftey Certification		ETL Certified
Exhaust Opening size	in	8	Energy efficency test lab		Intertek
Outdoor Airflow Speeds	Speeds	Min/Max	Warranty Year One		No Hassel replacement
Indoor Sound Rating	dB(A)	32-43	Warranty		2 year parts 7 year compressor (parts only)
Sound Transmission Class	STC	36	Saftey Certification	UL	UL 60335-2-40
Outdoor/Indoor Transmission Class	OITC	25	Efficency Certification	AHRI	AHRI 210/240
Outdoor Sound Rating	dB(A)	53	AHRI Reference Number	AHRI	214784010
Compressor Type	(ID(r)	Rotary DC Inverter	Country of Origin	74114	Italy



(1) Test condition: Data refers to conditions and parameters as required by DOE requirements governing this product type. HEATING MODE: Outdoor Ambient Temperature DB 47°F/8.3°C WB 43°F/8°C; Indoor Ambient DB 70°F/21°C - WB 60°F/15.6°C COOLING MODE: Outdoor Ambient Temperature DB 95°F/35°C WB 75°F/24°C; Indoor Ambient DB 80°F/26.7°C - WB 67° F/19.4°C

(2) Maximum capacity achieved with Power Pro Boost inverter technology. To achieve full capacity and efficiency 8" diameter openings are recommended. Alternately, 6.5" diameter openings can be used however there is a corresponding loss to capacity and efficiency which can vary based on the specific application. (3) CEER is calculated according to the ANSI RAC-1 2015 standard. The Combined Energy Efficiency Ratio (CEER) is a standard that measures the combined efficiency of the unit when it is in standby and when it's actually cooling a space

(4) Test conditions for sound ratings are conducted as per DOA rating conditions, conducted in a sound chamber performed at a distance of 6.5 feet (2 meters). Minimum sound pressure values are rated in ventilation mode only.

(5) STC and OITC calculated by an independent 3rd party in accordance with ASHRAE standards.

AHR CERTIFIED



MAESTR® Pro Inverter 12 HP 208/230V With no outdoor unit Pro Inverter 12 HP With no outdoor unit RVII 208/230V

OLIMPIA

SPLENDID

HOME OF COMFORT

Model # 2283 Model # 2450

Made in Italy Wifi Ready



3410A



Cooling Capacity: 11,600 Btu/h **Heating Capacity:** 10,600 Btu/h Refrigerant: R-410A Voltage: 208/230V

FUNCTIONS

- Of Dehumidification Mode: Controls humidity during mild ambient conditions for increased comfort
- Fan Mode: Variable speed motor maintains a consistent temperature throughout the conditioned space.
- \$ Economy Mode: Allows for energy saving by automatically optimizing the unit's performance
- Auto Mode: Adjusts comfort settings based on ambient conditions
- x Sleep Mode: Gradually increase/decreases the temperature setpoint ensuring whisper quiet operation, greater comfort and energy savings while you sleep.



1-Year Replacement*, 2 Years Parts*, 7-Years Compressor* *Limited Warranty





INVERTER COMPRESSOR

Innovative compressor technology that is versatile and efficient with a wide range of frequencies available and electronic management of the electronic expansion valve (EEV)



REMOTE CONTROL "Fully Digital" remote control allows functions such as dehumidification, silent mode,

sleep mode and ventilation

mode.



HEAT PUMP

Our reverse cycle heat pumps offer both heating and cooling 0 provide occupants with yearround comfort. It can also be



EASY INSTALLATION

Can be installed from inside the space in just a few minutes.



MAESTRO PRO INVERTER 12 HP									
A	B	С	Weigh						
35.6"	8.5"	20.5"	86 lb						

	Mo	del # 2283 Invert	ter Heat Pump 208/	230V	
Cooling Capacity Range	Btu/h	6,600-11,600	Refrigerant Type		R410-A
Nominal Cooling Capacity	Btu/h	7700	Refrigerant Factory Charge	Oz.	21
Cooling Input Power (Nominal)	W	710	Oil Type		VG74
Cooling Input Power (Max)	W	1400	Oll Amount	Oz.	9.5
Cooling Operating Range (outdoor)	°F/°C	64°F/18°C-109°F/43°C	Voltage	V	208/230
Combined Energy Efficiency Ratio	CEER	9.7	Voltage range	V	187-253
Seasonal Energy Efficiency Ratio	SEER2	12	Frequency	Hz	60
Energy Efficiency Ratio	EER2	10.85	Phase		1
leating Seasonal Performance Factor	HSPF2	6.8	Power Supply		LCDI Power Cord NEMA 6-15P
Electric Heat	kW	N/A	Power Factor	%	0.85
loisture Removal	Pts/h	2.3	Cooling Nominal	Α	4.8
Sensable Heat Factor	%	0.7	Heating Nominal	A	5
leating Capacity Range 47F	Btu/h	6.200-10.600	Input Power (Standby)	W	3
Nominal Heating Capacty 47F	Btu/h	7.200	Input Power (Off mode)	W	0.5
Heating Input Power (Nominal) 47F	W	700	MCA	A	12.5
leating Input Power (max) 47F	W	1,400	MOCP	A	15
leating Operating range	°F/°C	And the second se	Max Unit Amps	A	8
fficency 47F	COP	3	Wi-Fi		W/acessory kit
efrost Method		Reverse Cycle	ADA Compliant		Yes
leating Capacity Range 5F	Btu/h	2.200-4.000	Dry Contact		Yes
leating Input Power 5F	W	340-780	Pan Heater		Field installed
leating Efficency 5F	COP	1.90-1.50	Power Outage Restart		Auto-on Based on last setting
ndoor Blower Motor	Туре	ECM Tangential	Modes		Cool, Heat, Dehumidify, Fan Only, Auto
ndoor Blower Motor	FLA	0.14	Restricted modes		Cool only, Temparature limiting
ndoor Blower Motor	HP	1/5	Timers		24 hr
ndoor Airflow	CFM	Up To 245	Drian line size	in	5/8
ndoor Airflow Speeds	Speeds	Low/Med/High/Auto	Unit Dimentions	in	35.5"W x 20.4"H x 8.5"D
ilter	Merv	20W/Med/HgH/Adto	Pakaging Dimentions	in	38.6"W x 24"H x 13"D
Dutdoor Blower Motor	Type	ECM	Unit Weight	lbs	86
Dutdoor Blower Motor	FLA	0.97	Gross Weight	lbs	93
Outdoor Blower Motor	HP	0.17	Cabinet Material	105	Plastic
Dutdoor Airflow	CFM	350	Cabinet Color		RAL 9003
ntake opening size	in	8	Saftey Certification		ETL Certified
	in	8	Energy efficency test lab		Intertek
xhaust Opening size					
Outdoor Airflow Speeds	Speeds	Low/Med/High/Auto	Warranty Year One		No Hassel replacement
ndoor Sound Rating	dB(A)	32-42	Warranty		2 year parts 7 year compressor (parts only
Sound Transmission Class	STC	36	Saftey Certification	UL	UL 60335-2-40
Dutdoor/Indoor Transmission Class	OITC	25	Efficency Certification	AHRI	AHRI 210/240
Outdoor Sound Rating	dB(A)	53	AHRI Reference Number	AHRI	214728343
Compressor Type		Rotary DC Inverter	Country of Origin		Italy

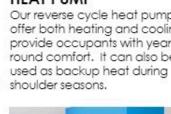


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(4) Test conditions for sound ratings are conducted as per DOA rating conditions, conducted in a sound chamber performed at a distance of 6.5 feet (2 meters). Minimum sound pressure values are rated in ventilation mode only

(5) STC and OITC calculated by an independent 3rd party in accordance with ASHRAE standards





RVU





MAESTROMAESTROWith no outdoor unitPRO 12 HP EVUN

Cooling Capacity Range	Btu/h	6,600-11,600	Refrigerant Type		R-32
Nominal Cooling Capacity	Btu/h	8.000	Refrigerant Factory Charge	Oz.	15
Cooling Input Power (Nominal)	W	760	Oil Type		VG74
Cooling Input Power (Max)	W	1500	Oil Amount	Oz.	9.5
Cooling Operating Range (outdoor)	°F/°C	64°F/18°C-109°F/43°C	Voltage	V	208/230
Combined Energy Efficiency Ratio	CEER	10.8	Voltage range	V	187-253
Seasonal Energy Efficiency Ratio	SEER2	12	Frequency	Hz	60
Energy Efficiency Ratio	EER2	10.5	Phase		1
Heating Seasonal Performance Factor	HSPF2	6.8	Power Supply		Hardwired
Electric Heat	kW	N/A	Power Factor	%	0.85
Moisture Removal	Pts/h	2.3	Cooling Nominal	A	3.9
Sensable Heat Factor	%	0.7	Heating Nominal	A	3.7
Heating Capacity Range 47F	Btu/h	6.200-10.600	Input Power (Standby)	w	3
Nominal Heating Capacty 47F	Btu/h	7.900	Input Power (Off mode)	W	0
Heating Input Power (Nominal) 47F	W	730	MCA	A	15
Heating Input Power (max) 47F	W	1400	MOCP	A	25
Heating Operating range	°F/°C	5°F/-15°C - 75°F/24°C	Max Unit Amps	Α	12
Efficency 47F	COP	3.2	WI-FI		Yes
Defrost Method		Reverse Cycle	ADA Compliant		Yes
Heating Capacity Range 5F	Btu/h	2,200-4,100	Dry Contact		Yes
Heating Input Power 5F	W	340-800	Pan Heater		Factory Installed
Heating Efficency 5F	COP	1.90-1.50	Power Outage Restart		Auto-on Based on last setting
Indoor Blower Motor	Type	ECM Tangential	Modes		Cool, Heat, Dehumidify, Fan Only, Auto
Indoor Blower Motor	FLA	0.14	Restricted modes		Heat only, cool only, Temparature limiting
Indoor Blower Motor	HP	1/5	Timers		24 hr
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Outdoor Blower Motor	HP	0.17	Cabinet Material		Plastic
Outdoor Airflow	CFM	350	Cabinet Color		RAL 9003
Intake opening size	in	8	Saftey Certification		ETL Certified
Exhaust Opening size	in	8	Energy efficency test lab		Intertek
Outdoor Airflow Speeds	Speeds	Min/Max	Warranty Year One		No Hassel replacement
Indoor Sound Rating	dB(A)	32-42	Warranty		2 year parts 7 year compressor (parts only)
Sound Transmission Class	STC	36	Saftey Certification	UL	UL 60335-2-40
Outdoor/Indoor Transmission Class	OITC	25	Efficency Certification	AHRI	AHRI 210/240
Outdoor Sound Rating	dB(A)	53	AHRI Reference Number	AHRI	214784009
Compressor Type		Rotary DC Inverter	Country of Origin		Italy









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F/19.4°C

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B/W WIRED SQUARE THERMOSTAT

TOUCHSCREEN PROGRAMMABLE THERMOSTAT

(MODEL #B0987)

Wireless Thermostats



B/W WIRELESS ROUND THERMOSTAT -WIFI READY WIRELESS COMMUNICATION

(MODEL #B1127)

B/W SMART PROGRAMMABLE THERMOSTAT: WIRELESS COMMUNICATION CONTROLS TEMPERATURE, HUMIDITY, ADJUSTABLE LOCALLY AND VIA 3RD PARTY APP COMPATIBLE WITH ALEXA AND GOOGLE HOME.



COLOR WIRED ROUND THERMOSTAT – WIFI READY WIRELESS COMMUNICATION

COLOR SMART PROGRAMMABLE THERMOSTAT: WIRELESS COMMUNICATION CONTROLS TEMPERATURE, HUMIDITY AND AIR QUALITY, ADJUSTABLE LOCALLY AND VIA 3RD PARTY APP COMPATIBLE WITH ALEXA AND GOOGLE HOME.

(MODEL #B1126)

Model #B1023

TSTAT, PRGRM, 7-DAY, 2H/1C





R32

Model #B1027 TSTAT, PRGRM, 7-DAY, 2H/2C, WIFI



R-410A





Model #B00001

WIRELESS THERMOSTAT Wireless 7-day programmable thermostat 2 Heat / 2 Cool Requires B1021 + B1028. Compatible with Maestro model#: 2216,1925,2234,2283

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Since 1956, Olimpia Splendid, an Italian based company, has been designing, manufacturing and distributing heating and air conditioning products worldwide.

Our tagline, "Home of Comfort" describes our commitment to creating innovative, environmentally friendly products with a one-of-a-kind, made in Italy design. Our goal is to provide customers globally with comfort solutions where they live, work and play.



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