





PARKER DAVIS



Product Collections Climate Control Apparatus



At **Parker Davis HVAC International**, we are committed to pioneering the transition to high-efficiency environmental control technology, and fostering a global shift toward sustainable living environments.

Our mission is to demystify HVAC technology, making efficient and refreshing air accessible to all, while driving innovation for a more comfortable world.

We are dedicated to delivering excellence in climate management solutions, ensuring that every individual can experience the comfort that comes from sustainable, high-performance air treatment.



Supplying High-Efficiency Climate Control Equipment to 25+ Countries Worldwide



A Nationwide Bestseller with 1MM+ Sets Shipped







A Rapidly Growing Fully In-House Team

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2024 Product Lineup

Quantum Series Product Family | Single and Multi-Zone Mini Split Heat Pumps (Ductless | Ductable)

Series Voltage **BTU Capacities** SEER2 Efficiency **Mounting Type** Appearance Type Page Single-Zone 9000, 12000, 18000 **WYS-20** 17.5 ~ 21.7 6-7 DC Inverter+ 24000, 30000, 36000 110-120V Ductless | High Wall 208~230V 9000, 12000 **WYS-22** 21 ~ 24 8-9 18000, 24000 9000, 12000, 18000 **CYB-22** 18.5 ~ 22.7 10-11 24000, 36000, 48000 Ductless | Ceiling 9000, 12000, 18000 **CYK-22** 21.8 ~ 22.5 12-13 Single-Zone DC Inverter++ 18000.24000 UYB-22 18.9 ~ 23 Ductless | Floor-Ceiling 14-15 36000, 48000 208~230V 12000, 18000 22.4 ~ 22.7 16-17 FYB-22 Ductless | Floor 9000, 12000, 18000 . **RYB-22** 15.1 ~ 21.5 Ductable | Concealed 18-19 24000, 36000, 48000 Multi-Zone 18000 (2), 27000 (3) **YN-M22** 21 ~ 23.5 Universal Compatibility 20-21 DC Inverter++ 36000 (4) , 48000 (5)

Diamante Series Product Family | Single and Multi-Zone Mini Split Heat Pumps (Ductless)

| Series | Voltage | Туре | BTU Capacities | SEER2 Efficiency | Mounting Type | Appearance | Page |
|--------|----------|------------------------------|--|------------------|----------------------|------------|-------|
| WYT-19 | 110-120V | Single-Zone DC Inverter+ | 9000, 12000, 18000 24000, 36000 | 19 | | NI | 24-25 |
| WYT-22 | 208~230∨ | Single-Zone DC Inverter++ | 9000, 12000 18000, 24000 | 20 ~ 23.5 | Ductless High Wall | (| 26-27 |
| YN-L22 | 208~230V | Multi-Zone DC Inverter++ | 18000 (2), 26000 (3) 35000 (4), 42000 (5) | 21.5 ~ 24.5 | | | 28-29 |

Hyperformance Series Product Line | Single-Zone Mini Split Hyper Heat Pumps (Ductless)

| Series | Voltage | Туре | BTU Capacities | SEER2 Efficiency | Mounting Type | Appearance | Page |
|--------|----------|------------------------------|-----------------------------|------------------|----------------------|------------|-------|
| WYF-25 | 208~230V | Single-Zone DC Inverter++ | 9000, 12000 18000, 24000 | 20 ~ 25.5 | Ductless High Wall | nes entre | 30-31 |

Ducted Central Series Product Line | Whole-Home Central Split Heat Pumps (Ducted)

| Series | Voltage | Туре | BTU Capacities | SEER2 Efficiency | Mounting Type | Appearance | Page |
|--------|----------|--------------|------------------------------|------------------|------------------|------------|-------|
| DYR | 208~230V | DC Inverter+ | 24000, 36000 48000, 56000 | 16.5 ~ 18 | Ducted Central | | 32-33 |

Specialty Solutions Product Family | Niche Application Climate Systems

| Series | Voltage | Туре | Capacities | Efficiency | Mounting Type | Appearance | Page |
|--------|----------|-------------------------------|-------------------|--|-----------------------------|------------|-------|
| PYR | 110-120V | DC Inverter Heat Pump | 10000 BTU | 10.4 EER2 (BTU/W.h) 3.96 C.O.P. (W/W) | Ductable Under-Bench | | 34-35 |
| ERV | 110-120V | Energy-Recovery Ventilator | 30 CFM 235 CFM | 99% Filtration 82~97% Heat Recovery | Wall-Recessed Wall-Flush | | 36-37 |



FAMILY INTRODUCTION Single-Zone



WYS-20 Inverter+ | WYS-22 Inverter++

PISNEER



FAMILY INTRODUCTION Single-Zone Multi-Zone

LIGHT COMMERCIAL | Ductless and Ducted Inverter++ Air Conditioner Heat Pumps





8-Way Ceiling Cassettes





1-Way Ceiling Cassettes





Static-Ducted Concealed

FYB-22



Floor-Mount Consoles





Floor-Ceiling Flex-Mount





Multi-Zone Free-Match



WYS-20 Quantum Inverter+

Wall-Mounted Ductless Mini Split DC Inverter Heat Pumps

Balanced \diamond Versatile \diamond Elegant





Easy Operation, Easy Maintenance

Access all of the various functions and features of your Pioneer mini split from the couch with just one hand. Maintenance of your system is as easy as a seasonal change of the washable and reusable high-density anti-dust air filters.

Product Specifications (110/120V Systems)

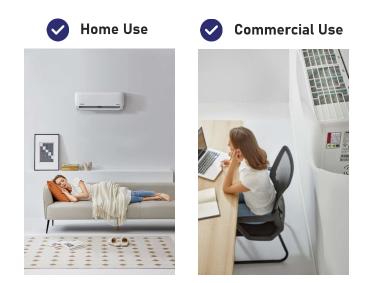
| System Set Model Numbe | r | WYS009AMFI20RL WYS012AMFI2 | | |
|-----------------------------------|---------|----------------------------|--------------------------|--|
| Cooling Capacity (Range) | BTU/hr | 9000 (2650~10300) | 12000 (4300~12600) | |
| SEER2 Efficiency | BTU/W·h | 21.5 | 20.8 | |
| EER2 Efficiency | BTU/W-h | 12.5 | 10.3 | |
| Rated Input (Cooling) | w | 720 (245~950) | 1168 (150~1250) | |
| Heating Capacity (Range) | BTU/hr | 10000 (2700~10500) | 12000 (4000~12500) | |
| HSPF2 (IV) Efficiency | BTU/W·h | 9.0 | 8.7 | |
| Coefficient of Performance (COP) | w/w | 2.93 | 3.13 | |
| Rated Input (Heating) | w | 1000 (220~1200) | 1122 (230~1085) | |
| Indoor Unit Part Number | | WS009AMFI20HLD | WS012AMFI20HLD | |
| Indoor Unit Dimensions (WDH) | inches | 28-1/2 x 7-3/8 x 11-3/8 | 31-1/2 x 7-3/8 x 11-5/8 | |
| Airflow (Turbo/Hi/Med/Lo) | CFM | 282 / 247 / 182 / 129 | 341 / 309 / 206 / 176 | |
| Sound Level (Hi/Med/Lo) | dB(A) | 36 / 31 / 22 | 41 / 31 / 26 | |
| Recommended Application | Sq.Ft. | 100 ~ 350 | 200 ~ 450 | |
| Outdoor Unit Part Number | r | YN009AMFI20RPD | YN012AMFI20RPD | |
| Outdoor Unit Dimensions (WDH) | inches | 30-1/8 x 11-7/8 x 21-7/8 | 30-1/8 x 11-7/8 x 21-7/8 | |
| Power Supply | V/Ph/Hz | 115/ | 1/60 | |
| Sound Level | dB(A) | 54 | 55 | |
| Energy-Star | Yes/No | Yes | No | |
| Energy-Star Cold Climate | Yes/No | No | No | |
| Ambient Operating Range (Cooling) | ۴F | 5 ~ 122 | | |
| Ambient Operating Range (Heating) | ۴F | 5 ~ 86 | | |

Product Specifications (208~230V Systems)



Minimal Power, Maximal Savings with ECO Mode

Your system is already efficient thanks to built-in DC Inverter technology. Make it even more efficient by taking advantage of the unit's ECO mode. This lowers energy consumption during periods of lesser heat load, such as when away from home or sleeping at night.



With our widest range of BTU capacities, the **WYS-20 Inverter+** product lineup provides a solution at every room size and price-point.

| System Set Model Number | | WYS009GMFI20RL | WYS012GMFI20RL | WYS018GMFI20RL | WYS024GMFI20RL | WYS030GMFI20RL | WYS036GMFI20RL | |
|-----------------------------------|---------|--------------------------|--------------------------|-----------------------|-------------------------|--------------------------|-------------------------|--|
| Cooling Capacity (Range) | BTU/hr | 9000 (2900~10200) | 12000 (3800~12850) | 18000 (3900~20000) | 24000 (6704~25300) | 30000 (7200~31600) | 36000 (8900~36300) | |
| SEER2 Efficiency | BTU/W·h | 21.7 | 21.4 | 19 | 18 | 18.6 | 17.5 | |
| EER2 Efficiency | BTU/W·h | 12.6 | 10.8 | 10.5 | 9 | 10.5 | 8.5 | |
| Rated Input (Cooling) | w | 710 (220~900) | 1095 (239~1288) | 1715 (180~1840) | 2665 (300~2952) | 2855 (290~3180) | 4256 (250~3620) | |
| Heating Capacity (Range) | BTU/hr | 10000 (2400~10900) | 12000 (2730~12500) | 18800 (6300~19900) | 24000 (6900~28100) | 30000 (10600~32500) | 36000 (11400~37800) | |
| HSPF2 (IV) Efficiency | BTU/W·h | 9.1 | 9.1 | 8.7 | 8.6 | 8.7 | 8.7 | |
| Coefficient of Performance (COP) | w/w | 3.29 | 3.23 | 2.93 | 3.03 | 2.71 | 2.47 | |
| Rated Input (Heating) | w | 890 (190~1120) | 1090 (376~1157) | 1883 (375~2065) | 2320 (430~2837) | 3250 (690~3560) | 4270 (700~4185) | |
| Indoor Unit Part Number | | WS009GMFI20HLD | WS012GMFI20HLD | WS018GMFI20HLD | WS024GMFI20HLD | WS030GMFI20HLD | WS036GMFI20HL | |
| Indoor Unit Dimensions (WDH) | inches | 28-1/2 x 7-3/8 x 11-3/8 | 31-1/2 x 7-3/8 x 11-5/8 | 38 x 8-1/2 x 12-1/2 | 42-1/2 x 8-7/8 x 13-1/8 | 49-5/8 x 11-1/8 x 14-1/4 | 49-5/8 x 11-1/8 x 14-1, | |
| Airflow (Turbo/Hi/Med/Lo) | CFM | 309 / 259 / 193 / 136 | 359 / 317 / 207 / 143 | 450 / 388 / 259 / 217 | 706 / 588 / 450 / 353 | 823 / 794 / 617 / 470 | 882 / 732 / 517 / 400 | |
| Sound Level (Hi/Med/Lo) | dB(A) | 40 / 30 / 24 | 37 / 30 / 22.5 | 44 / 34 / 30 | 45 / 39 / 35 | 51 / 47 / 44 | 56 / 54 / 40 | |
| Recommended Application | Sq.Ft. | 100 ~ 350 | 200 ~ 450 | 400 ~ 650 | 600 ~ 950 | 800 ~ 1100 | 900 ~ 1350 | |
| Outdoor Unit Part Number | | YN009GMFI20RPD | YN012GMFI20RPD | YN018GMFI20RPD | YN024GMFI20RPD | YN030GMFI20RPD | YN036GMFI20RPI | |
| Outdoor Unit Dimensions (WDH) | inches | 30-1/8 x 11-7/8 x 21-7/8 | 30-1/8 x 11-7/8 x 21-7/8 | 31-5/8 x 13 x 21-7/8 | 35 x 13-1/2 x 26-1/2 | 37-1/4 x 16-1/8 x 31-7/8 | 37-1/4 x 16-1/8 x 31-7 | |
| Power Supply | V/Ph/Hz | | | 208~2 | 30/1/60 | | | |
| Sound Level | dB(A) | 53 | 55 | 57 | 60 | 60 | 64 | |
| Energy-Star | Yes/No | Yes | No | No | No | No | No | |
| Energy-Star Cold Climate | Yes/No | No | No | No | No | No | No | |
| Ambient Operating Range (Cooling) | ۴F | | 5 - 122 | | | | | |
| Ambient Operating Range (Heating) | ۴F | 5 ~ 86 | | | | | | |



WYS-22 Quantum Inverter++

Wall-Mounted Energy-Star Ductless Mini Split Heat Pumps

Silent \diamond Ecological \diamond Streamlined





A Year-Round Master of All Modes



🛞 Cooling



Product Specifications

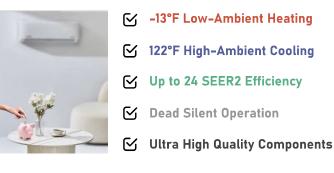
🚫 Heating



Dehumidification

Step Up to World-Class Comfort with Inverter++

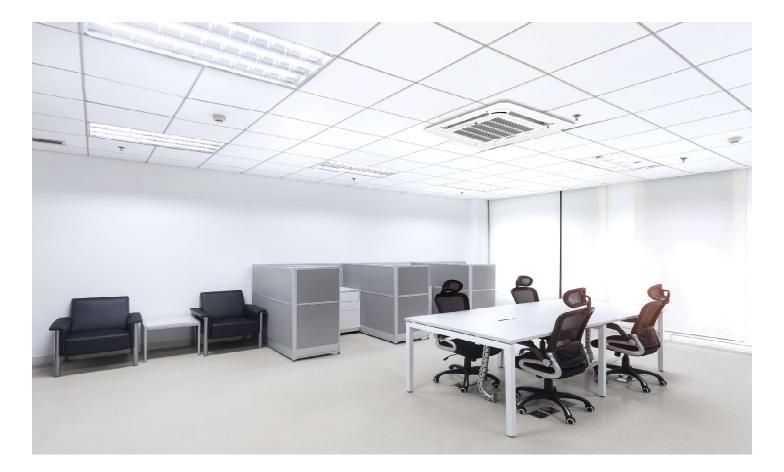
Pioneer®'s Inverter++[™] WYS-22 series offers everything from WYS-20 Inverter+ and more, with full Energy-Star® certification, much quieter indoor airflow output, and upgraded heat pump technology that allows for low-ambient heating in cold-climate temperatures as low as -13°F.





As Peacefully Quiet as 21 dB Inside...

| System Set Model Number | | WYS009AMFI22RL | WYS012AMFI22RL | WYS009GMFI22RL | WYS012GMFI22RL | WYS018GMFI22RL | WYS024GMFI22RL |
|-----------------------------------|---------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------|--------------------------|
| Cooling Capacity (Range) | BTU/hr | 9000 (3500~11300) | 12000 (3500~12150) | 9000 (3548~11400) | 12000 (3536~12931) | 18000 (9935~20000) | 24000 (9200~25000) |
| SEER2 Efficiency | BTU/W·h | 22.7 | 22.7 | 24 | 23.1 | 23.7 | 21.0 |
| EER2 Efficiency | BTU/W·h | 12.5 | 12.5 | 14 | 12.5 | 13.5 | 12.5 |
| Rated Input (Cooling) | w | 800 (280~1025) | 960 (320~1076) | 643 (238~1013) | 960 (240~1182) | 1333 (770~1732) | 1920 (740~2002) |
| Heating Capacity (Range) | BTU/hr | 10000 (3700~12500) | 12000 (4600~12904) | 10000 (3976~12477) | 12000 (3747~12550) | 18000 (6615~21000) | 26000 (10350~26410) |
| HSPF2 (IV) Efficiency | BTU/W·h | 10 | 10 | 11.4 | 9.3 | 10.3 | 9.0 |
| Coefficient of Performance (COP) | w/w | 3.40 | 3.38 | 3.80 | 3.50 | 3.74 | 3.05 |
| Rated Input (Heating) | w | 910 (243~1080) | 1040 (243~1152) | 772 (211~1185) | 1006 (195~1368) | 1410 (494~1805) | 2500 (995~2240) |
| Indoor Unit Part Number | | WS009AMFI22HLE | WS012AMFI22HLE | WS009GMFI22HLE | WS012GMFI22HLE | WS018GMFI22HLE | WS024GMFI22HLE |
| Indoor Unit Dimensions (WDH) | inches | 31-1/2 x 7-3/8 x 11-5/8 | 42-1/2 x 8-7/8 x 13-1/4 | 42-1/2 x 8-7/8 x 13-1/4 |
| Airflow (Turbo/Hi/Med/Lo) | CFM | 341 / 306 / 212 / 147 | 341 / 306 / 212 / 147 | 294 / 265 / 206 / 141 | 323 / 306 / 212 / 147 | 706 / 471 / 353 / 294 | 729 / 618 / 471 / 324 |
| Sound Level (Hi/Med/Lo) | dB(A) | 37 / 28 / 22 | 37 / 28 / 22 | 37 / 30 / 21 | 37 / 30 / 22 | 43 / 35 / 30 | 47 / 42 / 32 |
| Recommended Application | Sq.Ft. | 100 ~ 350 | 200 ~ 450 | 100 ~ 350 | 200 ~ 450 | 400 ~ 650 | 600 ~ 950 |
| Outdoor Unit Part Number | | YN009AMFI22RPE | YN012AMFI22RPE | YN009GMFI22RPE | YN012GMFI22RPE | YN018GMFI22RPE | YN024GMFI22RPE |
| Outdoor Unit Dimensions (WDH) | inches | 30-1/8 x 11-7/8 x 21-7/8 | 30-1/8 x 11-7/8 x 21-7/8 | 30-1/8 x 11-7/8 x 21-7/8 | 30-1/8 × 11-7/8 × 21-7/8 | 35 x 13-1/2 x 26-1/2 | 37-1/4 x 16-1/8 x 31-7/8 |
| Power Supply | V/Ph/Hz | 115/ | 1/60 | | 208~23 | 30/1/60 | |
| Sound Level | dB(A) | 54 | 54 | 55 | 54 | 59 | 61 |
| Energy-Star | Yes/No | | • | Y | es | • | |
| Energy-Star Cold Climate | Yes/No | Yes | Yes | Yes | No | Yes | No |
| Ambient Operating Range (Cooling) | ۴F | -13 - 122 | | | | | |
| Ambient Operating Range (Heating) | ۴F | -13 ~ 86 | | | | | |



CYB-22 Quantum Inverter++

Eight-Way Ceiling Recessed Cassette Mini Split Heat Pump

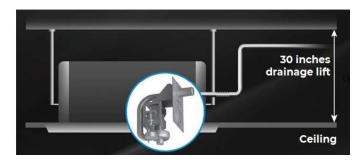
 Compact \diamond Subdued \diamond Adept

 Image: Subdued Adept



8-Way, 360° Airflow

Enjoy omni-directional air output that ensures the conditioned air proportionally reaches all 4 corners of the room, thanks to an innovative design featuring 4 sides and 4 corners of air output.



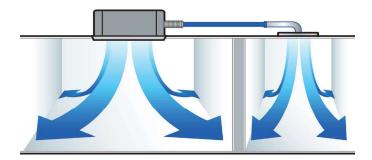
Built-in Drain Pump

Every cassette includes a condensate pump that is capable of vertically lifting drainage water up to 30 inches for 9–18K models, and 40 inches for 24K and above models. This allows the user much more flexibility for routing the condensate water. The pump can be easily disabled if gravity drain is desired.



Fresh Air Intake

The Pioneer CYB series cassette offers a provision of fresh-air intake via an optional reserved 65-75 mm port. New outdoor air can be easily brought inside to replace stale room air.



Provision for Auxiliary Duct

A great benefit of the CYB cassette system is the option for connecting a small auxiliary duct to the side of the indoor unit for cooling a small nearby room, like a closet or bathroom. This air outlet connection must be cut-out manually on the 9K-18K BTU size systems and is pre-made and reserved on the 24K BTU and above sized units.

Product Specifications

| System Set Model Number | | CYB009GMFILCAD | CYB012GMFILCAD | CYB018GMFILCAD | CYB024GMFILCBD | CYB036GMFILCBD | CYB048GMFILCBD |
|-----------------------------------|---------|----------------------------|----------------------------|----------------------------|--------------------------|--------------------------|--------------------------|
| Cooling Capacity (Range) | BTU/hr | 9000 (2970~10500) | 12000 (2800~14100) | 16000 (5600~16000) | 24000 (8100~26200) | 36000 (12400~36000) | 48000 (16600~48000) |
| SEER2 Efficiency | BTU/W·h | 20 | 22.7 | 20.5 | 21.5 | 19.2 | 18.5 |
| EER2 Efficiency | BTU/W-h | 13 | 14 | 12.5 | 12.5 | 9.4 | 9.5 |
| Rated Input (Cooling) | w | 692 (182~968) | 857 (174~1250) | 1340 (230~1340) | 1920 (320~2600) | 3830 (477~4000) | 5050 (650~5050) |
| Heating Capacity (Range) | BTU/hr | 10000 (2230~11650) | 12000 (2000~14600) | 19000 (7700~19000) | 25000 (10600~30000) | 38000 (11200~38000) | 50000 (11900~52000) |
| HSPF2 (IV) Efficiency | BTU/W-h | 10 | 10 | 10.5 | 9.7 | 8.8 | 9.8 |
| Coefficient of Performance (COP) | w/w | 3.08 | 3.37 | 2.78 | 3.32 | 3.18 | 3.1 |
| Rated Input (Heating) | w | 952 (154~1134) | 1045 (156~1200) | 1950 (470~1950) | 2210 (630~2900) | 3500 (666~3700) | 4730 (660~5200) |
| Indoor Unit Part Number | | CB009GMFILCFHD | CB012GMFILCFHD | CB018GMFILCFHD | CB024GMFILDFHE | CB036GMFILDFHE | CB048GMFILDFHE |
| Indoor Unit Dimensions (WDH) | inches | 22-7/16 x 22-7/16 x 10-1/4 | 22-7/16 x 22-7/16 x 10-1/4 | 22-7/16 x 22-7/16 x 10-1/4 | 32-5/8 x 32-5/8 x 8-1/16 | 32-5/8 x 32-5/8x 9-5/8 | 32-5/8 x 32-5/8x 11-3/8 |
| Airflow (/Hi/Med/Lo) | CFM | 335 / 282 / 241 | 353 / 306 / 270 | 562 / 485 / 438 | 764 / 635 / 547 | 1041 / 853 / 753 | 2190 / 1800 / 1590 |
| Sound Level (Hi/Med/Lo) | dB(A) | 37 / 34 / 31 | 40 / 36 / 32.5 | 46 / 41 / 39.5 | 49 / 46 / 43 | 53 / 50 / 47 | 55 / 53 / 50 |
| Panel Net Dimensions (WDH) | inches | 25-1/2 x 25-1/2 x 2 | 25-1/2 x 25-1/2 x 2 | 25-1/2 x 25-1/2 x 2 | 37-3/8 x 37-3/8 x 3 | 37-3/8 x 37-3/8 x 3 | 37-3/8 x 37-3/8 x 3 |
| Outdoor Unit Part Number | | YN009GMFI22RPE | YN012GMFI22RPE | YN018GMFI22RPE | YN024GMFI22RPE | YN036GMFI18RUE | YN048GMFI18RUE |
| Outdoor Unit Dimensions (WDH) | inches | 30-1/8 x 11-7/8 x 21-7/8 | 30-1/8 x 11-7/8 x 21-7/8 | 35 x 13-1/2 x 26-1/2 | 37-1/4 x 16-1/8 x 31-7/8 | 37-1/4 x 16-1/8 x 31-7/8 | 37-1/2 x 16-3/8 x 52-1/2 |
| Power Supply | V/Ph/Hz | | | 208~23 | 80/1/60 | | |
| Sound Level | dB(A) | 53 | 54 | 60.5 | 61 | 63.5 | 65 |
| Energy-Star | Yes/No | Yes | Yes | Yes | Yes | No | No |
| Energy-Star Cold Climate | Yes/No | Yes | Yes | Yes | Yes | No | Yes |
| Ambient Operating Range (Cooling) | ۴F | | -13 | | 5 ~ 122 | | |
| Ambient Operating Range (Heating) | ۴F | | -13 | | 5 ~ 86 | | |



CYK-22 Quantum Inverter++

Single-Way Ceiling Recessed Cassette Mini Split Heat Pump

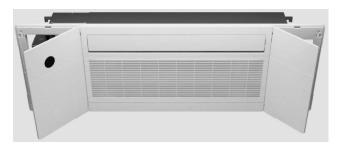
Modern \diamond Graceful \diamond Sophisticated





Easily Fits in Between 16" On-Center Joists

Perfect for wooden construction homes, this sleek air handler eliminates the placement restrictions with square shaped recessed cassettes, thanks to its narrow depth of less than 14 inches.



Easily Accessed Core Components

Gain access to all the essential internals such as the control board and condensate pump, thanks to the enhanced fold-out panel design.





6 Foot Auto-Elevating Front Panel

From now on, no need to climb to your panel – let it come to you instead! With the press of a button, you can lower and suspend the front panel to your desired preference.



2-Way Installation Allows Ultimate Versatility With a unique and exclusive push-in design, this air handler offers tr

With a unique and exclusive push-in design, this air handler offers true flexibility, with options to either hang over or mount under your beams.

| System Set Model Number | | CYK009GMFILCAD | CYK012GMFILCAD | CYK018GMFILCA | | |
|-----------------------------------|---------|--------------------------|-----------------------------|-----------------------|--|--|
| Cooling Capacity (Range) | BTU/hr | 9000 (4400~11200) | 12000 (4000~13200) | 18000 (3200~18100) | | |
| SEER2 Efficiency | BTU/W-h | 22.5 | 22 | 21.8 | | |
| EER2 Efficiency | BTU/W·h | 13 | 12.6 | 12.5 | | |
| Rated Input (Cooling) | w | 692 (320~980) | 952 (160~1200) | 1440 (415~1690) | | |
| Heating Capacity (Range) | BTU/hr | 11000 (3800~12400) | 12500 (3700~12800) | 19000 (5300~21500) | | |
| HSPF2 (IV) Efficiency | BTU/W·h | 11.5 | 9.8 | 10.7 | | |
| Coefficient of Performance (COP) | w/w | 3.44 | 3.20 | 3.30 | | |
| Rated Input (Heating) | w | 938 (300~1100) | 1145 (300~1240) | 1690 (530~1960) | | |
| Indoor Unit Part Number | | CK009GMFILCFHD | CK012GMFILCFHD | CK018GMFILCFH | | |
| Indoor Unit Dimensions (WDH) | inches | | 50-1/4 x 13-1/4 x 9 | | | |
| Airflow (Turbo/Hi/Med/Lo) | CFM | 580 / 500 / 440 / 400 | 600 / 530 / 480 / 420 | 680 / 598 / 510 / 352 | | |
| Sound Level (Hi/Med/Lo) | dB(A) | 38 / 36 / 33 | 40.5 / 38.5 / 34.5 | 44 / 41 / 34 | | |
| Panel Net Dimensions (WDH) | inches | | 53 -1/2 x 18-3/4 x 1 | 1 | | |
| Outdoor Unit Part Number | | YN009GMFI22RPE | YN012GMFI22RPE | YN018GMFI22RPI | | |
| Outdoor Unit Dimensions (WDH) | inches | 30-1/4 x 11-7/8 x 21-7/8 | 30-1/4 x 11-7/8 x 21-7/8 | 35 x 13-1/2 x 26-1/2 | | |
| Power Supply | V/Ph/Hz | | 208~230/1/60 | 1 | | |
| Sound Level | dB(A) | 54 | 55 | 58 | | |
| Energy-Star | Yes/No | Yes | | | | |
| Energy-Star Cold Climate | Yes/No | Yes | | | | |
| Ambient Operating Range (Cooling) | ۴F | -13 ~ 122 | | | | |
| Ambient Operating Range (Heating) | ۴F | -13 ~ 86 | | | | |



UYB-22 Quantum Inverter++

Floor-Ceiling Flex-Mounted Console Mini Split Heat Pump



Super Slim Design

Thinner and lighter than ever before, the Pioneer UYB series offers exceptional durability, all while maintaining an industry-leading chassis slimness that blends seamlessly into most rooms.



Ultra-Versatile Mounting Options

Thanks to the unique design of the condensate drain pan, this model can be mounted to both the floor or the ceiling (even to pitched ceilings). This permits ultimate freedom for adapting to most projects.



Fresh Air Intake

The Pioneer UYB series cassette offers a provision of fresh-air intake via an optional reserved 65-75 mm port. New outdoor air can be easily brought inside to replace stale room air.



Ultra-Wide Airflow

Both vertical and horizontal airflow is available, and can be easily adjusted using the remote controller to direct high velocity air flow to every corner of the room.

Product Specifications

| System Set Model Number | | UYB018GMFILCAD | UYB024GMFILCAD | UYB036GMFILCAD | UYB048GMFILCAD |
|-----------------------------------|---------|----------------------|--------------------------|--------------------------|--------------------------|
| Cooling Capacity (Range) | BTU/hr | 18000 (6200~18000) | 24000 (7700~25600) | 36000 (11476~36000) | 48000 (15861~48000) |
| SEER2 Efficiency | BTU/W-h | 23 | 21.2 | 19 | 18.9 |
| EER2 Efficiency | BTU/W-h | 12.5 | 12.5 | 8.5 | 9 <u>.</u> 3 |
| Rated Input (Cooling) | w | 1440 (230~1450) | 1920 (320~2600) | 4235 (480~4390) | 5170 (650~5170) |
| Heating Capacity (Range) | BTU/hr | 20000 (8100~20000) | 24000 (11600~31000) | 38000 (11467~38000) | 50000 (12159~50000) |
| HSPF2 (IV) Efficiency | BTU/W-h | 10 | 10.3 | 9 | 10 |
| Coefficient of Performance (COP) | w/w | 2.92 | 3.66 | 2.68 | 2.5 |
| Rated Input (Heating) | w | 1910 (480~2010) | 2020 (650~3000) | 4150 (665~4150) | 5861 (677~5861) |
| Indoor Unit Part Number | | UB018GMFILCFHD | UB024GMFILCFHD | UB036GMFILCFHD | UB048GMFILCFHD |
| Indoor Unit Dimensions (WDH) | inches | 42 x 9–1/4 x 26–1/2 | 42 x 9-1/4 x 26-1/2 | 50-5/8 x 9-1/4 x 26-5/8 | 65 x 9-1/4 x 26-5/8 |
| Airflow (Hi/Med/Lo) | CFM | 548 / 485 / 420 | 759 / 708 / 598 | 1036 / 917 / 638 | 1352 / 1118 / 1000 |
| Sound Level (Hi/Med/Lo) | dB(A) | 47 / 43.5 / 40.5 | 51 / 47 / 42 | 51.5 / 48 / 40.5 | 55 / 50 / 45 |
| Recommended Application | Sq.Ft. | 400 ~ 650 | 600 ~ 950 | 800 ~ 1200 | 1000 ~ 1600 |
| Outdoor Unit Part Number | | YN018GMFI22RPE | YN024GMFI22RPE | YN036GMFI18RUE | YN048GMFI18RUE |
| Outdoor Unit Dimensions (WDH) | inches | 35 x 13-1/2 x 26-1/2 | 37-1/4 x 16-1/8 x 31-7/8 | 37-1/4 x 16-1/8 x 31-7/8 | 37-1/2 x 16-3/8 x 52-1/2 |
| Power Supply | V/Ph/Hz | | 208~2 | 30/1/60 | |
| Sound Level | dB(A) | 60 | 61 | 65 | 63.5 |
| Energy-Star | Yes/No | Yes | Yes | No | No |
| Energy-Star Cold Climate | Yes/No | Yes | Yes | No | Yes |
| Ambient Operating Range (Cooling) | ۴F | -13 ~ 122 | -13 ~ 122 | 5 ~ 122 | 5 ~ 122 |
| Ambient Operating Range (Heating) | ۴F | -13 ~ 86 | -13 ~ 86 | -13 ~ 86 | 5 ~ 86 |



FYB-22 Quantum Inverter++

Floor/Low-Wall Mounted Console Mini Split Heat Pump





Modern and Elegant Appearance

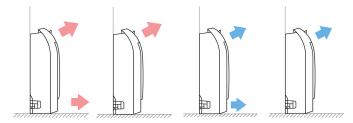
With a simple and compact design, the stylish Pioneer floor-mounted console can blend in seamlessly with nearly any kind of living space.



Supercharged Internal Components

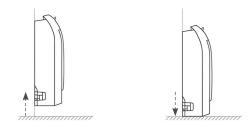
The redesigned dual internal crossfans and widened lower outlet ensures low-noise operation, while maintaining strong output and high efficiency.

Product Specifications



Dual Supply Outlets with Ultra Wide Airflow

The Pioneer FYB series floor console allows for full configuration of the method of air delivery, by way of independent control of the output louvers. Set the system to deliver heating or cooling via only the top for quieter performance, or by using both outlets for stronger coverage.



Mount Low on the Wall or Flush to the Floor

The console can be installed standing on the floor, which can be great for aesthetics and accessbility, while also offering enhanced space-saving. Or, fix it to the wall by way of the included mounting plate for reduced dust and debris exposure, and additional protection from obstructions.

| System Set Model Number | | FYB012GMFILCAD | FYB018GMFILCAD | | |
|--------------------------------------|---------|-------------------------|-------------------------|--|--|
| Cooling Capacity (Range) | BTU/hr | 12000 (2850~13000) | 16000 (6600~17200) | | |
| SEER2 Efficiency | BTU/W-h | 22.7 | 22.4 | | |
| EER2 Efficiency | BTU/W-h | 13 | 12.5 | | |
| Rated Input (Cooling) | w | 923 (173~1210) | 1281 (603~1700) | | |
| Heating Capacity (Range) | BTU/hr | 12000 (2250~14800) | 17000 (6800~21600) | | |
| HSPF2 (IV) Efficiency | BTU/W-h | 10.2 | 10.4 | | |
| Coefficient of Performance (COP) | w/w | 3.52 | 3 | | |
| Rated Input (<mark>Heating</mark>) | w | 1000 (158~1250) | 1661 (500~2100) | | |
| Indoor Unit Part Number | | FB012GMFILDFHE | FB018GMFILDFHE | | |
| Indoor Unit Dimensions (WDH) | inches | 27-1/2 x 8-1/4 x 23-5/8 | 31-1/4 x 7-7/8 x 24-1/2 | | |
| Airflow (Hi/Med/Lo) | CFM | 365 / 318 / 248 | 500 / 382 / 323 | | |
| Sound Level (Hi/Med/Lo) | dB(A) | 43 / 39 / 33 | 45 / 43.5 / 30 | | |
| Recommended Application | Sq.Ft. | 200 ~ 450 | 400 ~ 650 | | |
| Outdoor Unit Part Number | | YN012GMFI22RPE | YN018GMFI22RPE | | |
| Outdoor Unit Dimensions (WDH) | inches | 30-1/8 x 12 x 21-7/8 | 35 x 13-1/2 x 26-1/2 | | |
| Power Supply | V/Ph/Hz | 208~23 | 30/1/60 | | |
| Sound Level | dB(A) | 53 | 58 | | |
| Energy-Star | Yes/No | Yı | 2S | | |
| Energy-Star Cold Climate | Yes/No | Yı | es | | |
| Ambient Operating Range (Cooling) | ۴F | -13 ~ 122 | | | |
| Ambient Operating Range (Heating) | ۴F | -13 ~ 86 | | | |



RYB-22 Quantum Inverter++

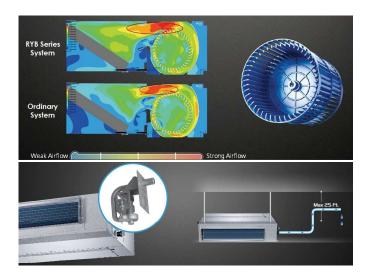
Ceiling Concealed Medium-Static Ducted Mini Split Heat Pump





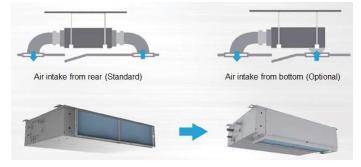
Dual Mounting Configuration Options

Install the system as ceiling-concealed or floor-concealed. Both are standard options with minimal modification. Or hide the air handler in your attic/crawlspace and duct it to multiple rooms. The choice is yours.



High Quality Built-in Components

The air handler features an innovative blower wheel design which improves air flow at the air outlet, resulting in superior performance when measured against comparable products. In addition, the RYB Series Ceiling Concealed system includes a built-in drainage pump which can lift condensate water up to 25 feet.



Flexible Air Intake

The air handler can be easily modified to pull in return air from the bottom or the rear. Simply move the cover to the side that will not be used and you're all set.



Ductable to Multiple Rooms

Pioneer ducted mini split systems can provide heating and cooling to multiple rooms via air ducting, enabling warmed or conditioned airflow all throughout the home. With its ceiling concealed design, only the wired controller and air grilles are visible to the occupants, permitting a truly minimal presence with maximum comfort.

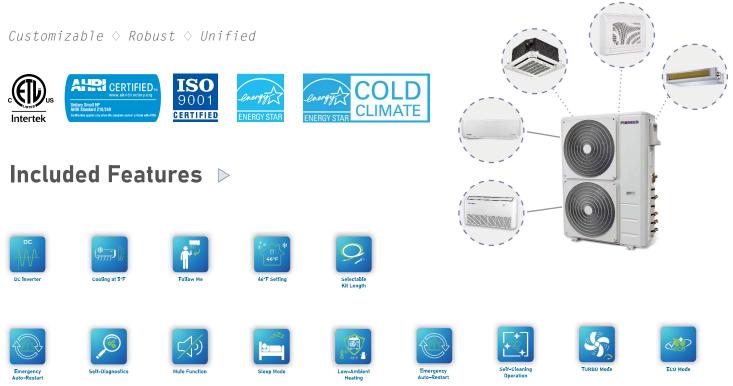
Product Specifications

| System Set Model Number | | RYB009GMFILDAD | RYB012GMFILDAD | RYB018GMFILDAD | RYB024GMFILDAD | RYB036GMFILDBD | RYB048GMFILDBD | | |
|-----------------------------------|----------|--------------------------|--------------------------|-------------------------|--------------------------|--------------------------|-------------------------|--|--|
| Cooling Capacity (Range) | BTU/hr | 9000 (2220~11600) | 11500 (2100~13450) | 17000 (5800~18000) | 23000 (6100~28200) | 36000 (20379~36000) | 48000 (10500~48000) | | |
| SEER2 Efficiency | BTU/W•h | 19.2 | 19 | 20 | 19 | 15.8 | 15.1 | | |
| EER2 Efficiency | BTU/W-h | 12.5 | 11.7 | 12.5 | 12.5 | 8.8 | 8.5 | | |
| Rated Input (Cooling) | w | 720 (195~1002) | 983 (197~1250) | 1360 (240~1455) | 1840 (290~2680) | 4091 (351~4286) | 5620 (470~5300) | | |
| Heating Capacity (Range) | BTU/hr | 10000 (2240~13350) | 12000 (1900~15000) | 20000 (5000~20000) | 25000 (11700~33000) | 40000 (12765~40000) | 50000 (11000~63400) | | |
| HSPF2 (IV) Efficiency | BTU/W-h | 10.2 | 10.3 | 10.6 | 11.2 | 8.8 | 9.3 | | |
| Coefficient of Performance (COP) | w/w | 3.62 | 3.52 | 3.12 | 3.61 | 3.30 | 3.19 | | |
| Rated Input (Heating) | w | 810 (178~1163) | 1000 (200~1300) | 1880 (300~1880) | 2030 (650~2660) | 3539 (776~3539) | 4600 (750~6000) | | |
| Indoor Unit Part Number | | RB009GMFILDFHD | RB012GMFILDFHD | RB018GMFILDFHD | RB024GMFILDFHD | RB036GMFILDFHD | RB048GMFILDFHD | | |
| Indoor Unit Dimensions (WDH) | inches | 27-1/2 x 20 x 7-7/8 | 27-1/2 x 20 x 7-7/8 | 34-5/8 x 26-1/2 x 8-1/4 | 43-3/8 x 30-1/2 x 9-3/4 | 53-1/2 x 30-1/2 x 9-7/8 | 47-1/4 x 34-1/2 x 11-7/ | | |
| Airflow (Hi/Med/Lo) | CFM | 353 / 282 / 176 | 353 / 282 / 176 | 530 / 450 / 371 | 775 / 693 / 435 | 1082 / 912 / 703 | 1529 / 1118 / 735 | | |
| Sound Level (Hi/Med/Lo) | dB(A) | 33.5 / 28.5 / 27 | 38 / 34.5 / 31 | 42 / 38 / 35.5 | 44 / 41 / 37 | 48 / 43.5 / 40.5 | 52 / 50 / 49 | | |
| External Static Pressure (Range) | in, w.g. | 0.0~0.32 | 0.0~0.32 | 0.0~0.4 | 0.0~0.64 | 0.0~0.64 | 0.0~0.64 | | |
| Outdoor Unit Part Number | | YN009GMFI22RPE | YN012GMFI22RPE | YN018GMFI22RPE | YN024GMFI22RPE | YN036GMFI18RUE | YN048GMF I 18RUE | | |
| Outdoor Unit Dimensions (WDH) | inches | 30-1/8 x 11-7/8 x 21-7/8 | 30-1/8 x 11-7/8 x 21-7/8 | 35 x 13-1/2 x 26-1/2 | 37-1/4 x 16-1/8 x 31-7/8 | 37-1/4 x 16-1/8 x 31-7/8 | 37-1/2 x 16-3/8 x 52-1/ | | |
| Power Supply | V/Ph/Hz | | | 208~2 | 30/1/60 | | | | |
| Sound Level | dB(A) | 53.5 | 55 | 59 | 60 | 63.5 | 65 | | |
| Energy-Star | Yes/No | Yes | Yes | Yes | Yes | No | No | | |
| Energy-Star Cold Climate | Yes/No | Yes | Yes | Yes | Yes | No | No | | |
| Ambient Operating Range (Cooling) | ۴F | -13 ~ 122 | -13 ~ 122 | -13 ~ 122 | -13 ~ 122 | 5 ~ 122 | 5 ~ 122 | | |
| Ambient Operating Range (Heating) | ۴F | | -13 ~ 75 | | | | | | |



YN-M-22 Quantum Inverter++

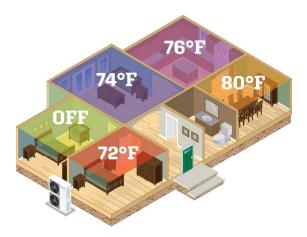
Free-Match 2~5 Circuit Multi-Split Heat Pump





Eliminate Bulk and Minimize Maintenance

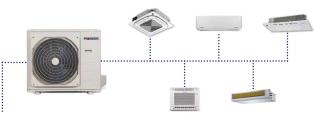
With Pioneer multi-zone condenser systems, you can consolidate up to 5 uni-zone outdoor units into one single section and regain real estate. This option offers the convenience of only one electrical supply, and cuts maintenance needs without sacrificing any efficiency or capacity.



Maintain Unique Zone Control

Quit fighting over the thermostat! One of the main benefits of mini split systems is that each room or zone can have the temperature exactly how they want it. That benefit is not lost with multi-zone solutions either, with each zone getting its own unique temperature controller.





Complete Combination Freedom

Every home and every project is unique, but that is certainly no limitation when it comes to Pioneer's Quantum multi-split product line. Mix and match indoor unit styles, BTUs, and line set lengths to perfectly fit your application. And compared to multiple outdoor units running together concurrently, Pioneer multi-splits are a great option to improve heat exchange and energy efficiency, reducing your overall power consumption.

| i i ouuci specifications | | | | | | | |
|---|---------|-----------------------------|-----------------------------|------------------------------|------------------------------|--|--|
| | | Dual (2) Zone | Triple (3) Zone | Quad (4) Zone | Quint (5) Zone | | |
| Product Model Number | | YN020GMFI22M2E | YN030GMFI22M3E | YN040GMFI22M4E | YN050GMFI22M5E | | |
| Cooling Capacity (Range) | BTU/hr | 18000 (4950~23000) | 27000 (8500~32000) | 36000 (8789~40288) | 48000 (11600~49700) | | |
| SEER2 Efficiency | BTU/W-h | 21 | 23.5 | 23.1 | 21.1 | | |
| EER2 Efficiency | BTU/W-h | 12.5 | 12.2 | 10_6 | 11 | | |
| Rated Input (Cooling) | w | 1440 | 2250 | 3270 | 4360 | | |
| Heating Capacity (Range) | BTU/hr | 19000 (4900~23000) | 28000 (8200~35000) | 37000 (6900~46624) | 48000 (33000~52900) | | |
| HSPF2 (IV) Efficiency | BTU/W-h | 10.2 | 9.2 | 9.6 | 9,5 | | |
| Coefficient of Performance (COP) | w/w | 3.67 | 3.65 | 3.60 | 3.22 | | |
| Rated Input (Heating) | w | 1520 | 2250 | 3015 | 4370 | | |
| Number of Available Circuits | ; | 2 | 3 | 4 | 5 | | |
| Compatible Indoor Units Models | Series | WS / CB / CK / FB / UB / RB | WS / CB / CK / FB / UB / RB | WS / CB / CK / FB / UB / RB | WS / CB / CK / FB / UB / RB | | |
| Compatible Indoor Unit Capacities | BTU | 9000 / 12000 | 9000 / 12000 / 18000 | 9000 / 12000 / 18000 / 24000 | 9000 / 12000 / 18000 / 24000 | | |
| Max Zone Distance (Max Total Line Distance) | feet | 82 (130) | 100 (200) | 115 (265) | 115 (265) | | |
| Maximum Allowable Total Attached Load | BTU | 24000 | 39000 | 48000 | 60000 | | |
| Usable Configuration | | Dual | Dual, Triple | Dual, Triple, Quad | Dual, Triple, Quad, Quint | | |
| Outdoor Unit Dimensions (WDH) | inches | 35 x 13-1/2 x 26-1/2 | 37-1/4 x 16-1/8 x 31-7/8 | 37-1/4 x 16-1/8 x 31-7/8 | 37-1/2 x 16-3/8 x 52-1/2 | | |
| Power Supply | V/Ph/Hz | | 208~23 | 0/1/60 | | | |
| Sound Level | dB(A) | 59.5 | 60 | 62.5 | 62 | | |
| Energy-Star | Yes/No | Yes | Yes | No | No | | |
| Energy-Star Cold Climate | Yes/No | Yes | No | Yes | Yes | | |
| Ambient Operating Range (Cooling) | ۴F | 5 ~ 122 | | | | | |
| Ambient Operating Range (Heating) | ۴F | | -13 | ~ 75 | | | |

Product Specifications

DIAMANTE SERIES Residential Single and Multi-Zone Wall-Mounted Mini Split Heat Pumps

FAMILY INTRODUCTION

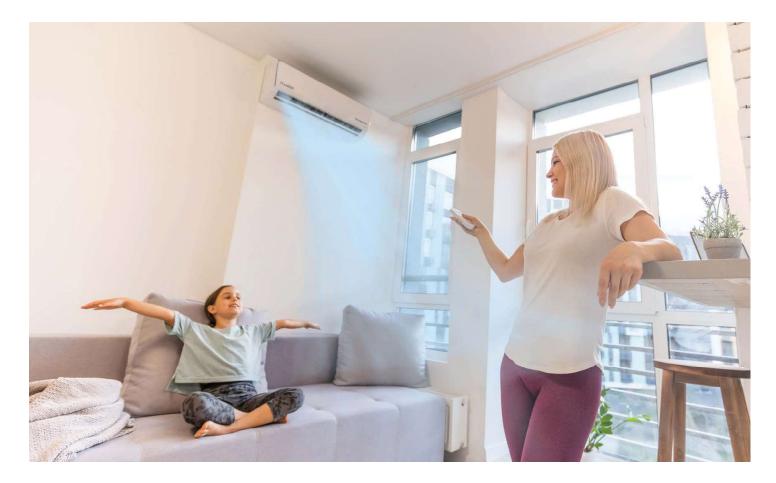
Residential Ductless Inverter+ and Inverter++ Air Conditioner Heat Pumps

WYT-19 Inverter+ | WYS-22 Inverter++









WYT-19 Diamante Pro

Wall-Mounted Ductless Mini Split DC Inverter Heat Pumps





Dual-Swing 3D Airflow Louver

Take advantage of automatic sweeping air louvers, motorized for both up-down and left-right swing, to perfectly distribute air to all four corners of the room. Each dimension can also be fixed at a particular angle, allowing you to direct airflow exactly where you need to.

Product Specifications (110/120V Systems)

| System Set Model Number | - | WYT009ALFI19RL | WYT012ALFI19RL | |
|------------------------------------|---------|--------------------------|--------------------------|--|
| Cooling Capacity (Range) | BTU/hr | 9000 (2700~9900) | 12000 (3600~13200) | |
| SEER2 Efficiency | BTU/W·h | 19 | 19 | |
| EER2 Efficiency | BTU/W-h | 10 | 10 | |
| Rated Input (Cooling) | w | 840 (252~940) | 1130 (330~1340) | |
| Heating Capacity (Range) | BTU/hr | 10000 (3000~11000) | 12200 (3660~13420) | |
| HSPF2 (IV) Efficiency | BTU/W·h | 8.5 | 8.5 | |
| Coefficient of Performance (COP) | w/w | 3.41 | 3.21 | |
| Rated Input (Heating) | w | 810 (243~960) | 1090 (327~1340) | |
| Indoor Unit Part Number | | WT009ALFI19HLE | WT012ALFI19HLE | |
| Indoor Unit Dimensions (WDH) | inches | 31-7/8 x 8-1/8 x 11-1/2 | 31-7/8 x 8-1/8 x 11-1/2 | |
| Indoor Air Circulation (High) | CFM | 353 | 383 | |
| Sound Level (Turbo/Hi/Med/Lo/Mute) | dB(A) | 41 / 39 / 34 / 29 / 26 | 42 / 39 / 34 / 29 / 27 | |
| Recommended Application | Sq.Ft. | 100 ~ 350 | 200 ~ 450 | |
| Outdoor Unit Part Number | | YN009ALFI19RPE | YN012ALFI19RPE | |
| Outdoor Unit Dimensions (WDH) | inches | 28-1/8 x 11-1/2 x 19-5/8 | 28-1/8 x 11-1/2 x 19-5/8 | |
| Power Supply | V/Ph/Hz | 115/1/60 | | |
| Sound Level | dB(A) | 51 | 52 | |
| Energy-Star | Yes/No | No | No | |
| Energy-Star Cold Climate | Yes/No | No | No | |
| Ambient Operating Range (Cooling) | ۴F | 5 ~ 122 | | |
| Ambient Operating Range (Heating) | ۴F | -4 | ~ 86 | |

Product Specifications (208~230V Systems)



133°F High-Temp. Self-Cleaning

You can clean the filters as often as you like, but what about those germs that get caught on the coil from the constant moisture inside the room? A 1-click sterilization cycle uses a repeating loop of frosting/defrosting and high temperature drying to achieve ultra high bacteria neutralization.



| System Set Model Number | | WYT009GLFI19RL | WYT012GLFI19RL | WYT018GLFI19RL | WYT024GLFI19RL | WYT036GLFI19RL | | |
|------------------------------------|---------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--|--|
| Cooling Capacity (Range) | BTU/hr | 9000 (2700~9900) | 12000 (3600~13200) | 18000 (5400~19800) | 24000 (7200~26200) | 36000 (10800~39600) | | |
| SEER2 Efficiency | BTU/W·h | 19 | 19 | 19 | 19 | 19 | | |
| EER2 Efficiency | BTU/W-h | 10 | 10 | 9.4 | 10 | 9 | | |
| Rated Input (Cooling) | w | 830 (250~1010) | 1140 (342~1360) | 1840 (552~2150) | 2360 (708~2890) | 3850 (1155~4080) | | |
| Heating Capacity (Range) | BTU/hr | 10000 (3000~11000) | 12200 (3660~13420) | 19600 (5880~21560) | 24400 (7320~26840) | 36000 (10800~36900) | | |
| HSPF2 (IV) Efficiency | BTU/W-h | 8.5 | 8.5 | 8.5 | 8.5 | 8.5 | | |
| Coefficient of Performance (COP) | w/w | 3.41 | 3.21 | 3.21 | 3.21 | 3.01 | | |
| Rated Input (Heating) | w | 770 (231~1210) | 1050 (315~1360) | 1730 (519~2150) | 2230 (669~2890) | 3500 (1050~4180) | | |
| Indoor Unit Part Number | | WT009GLFI19HLE | WT012GLFI19HLE | WT018GLFI19HLE | WT024GLFI19HLE | WT036GLFI19HLE | | |
| Indoor Unit Dimensions (WDH) | inches | 31-7/8 x 8-1/8 x 11-1/2 | 31-7/8 x 8-1/8 x 11-1/2 | 39-3/4 x 8-5/8 x 12-3/8 | 46-7/8 x 10-1/4 x 14-1/4 | 46-7/8 x 10-1/4 x 14-1/4 | | |
| Indoor Air Circulation (High) | CFM | 323 | 394 | 606 | 883 | 982 | | |
| Sound Level (Turbo/Hi/Med/Lo/Mute) | dB(A) | 41 / 39 / 34 / 29 / 27 | 41 / 39 / 34 / 29 / 27 | 50 / 48 / 43 / 38 / 32 | 51 / 48 / 43 / 38 / 35 | 52 / 49 / 43 / 38 / 36 | | |
| Recommended Application | Sq.Ft. | 100 ~ 350 | 200 ~ 450 | 400 ~ 650 | 600 ~ 950 | 800 ~ 1200 | | |
| Outdoor Unit Part Number | | YN009GLFI19RPE | YN012GLFI19RPE | YN018GLFI19RPE | YN024GLFI19RPE | YN036GLFI19RPE | | |
| Outdoor Unit Dimensions (WDH) | inches | 28-1/8 x 11-1/2 x 19-5/8 | 28-1/8 x 11-1/2 x 19-5/8 | 30-3/4 × 13-3/4 × 23-7/8 | 33-1/4 x 15 x 27-1/2 | 35-7/8 x 14-1/8 x 31-1/2 | | |
| Power Supply | V/Ph/Hz | | 1 | 208~230/1/60 | 1 | 1 | | |
| Sound Level | dB(A) | 50 | 51 | 54 | 58 | 63 | | |
| Energy-Star | Yes/No | | No | | | | | |
| Energy-Star Cold Climate | Yes/No | No | | | | | | |
| Ambient Operating Range (Cooling) | ۴F | | 5 ~ 122 | | | | | |
| Ambient Operating Range (Heating) | ۴ | | | -4 ~ 86 | | | | |



WYT-22 Diamante Ultra

Ductless Single and Multizone Wall-Mounted Heat Pumps

Sleek \diamond Intuitive \diamond Premium





Cools like A Crisp Shower

Diamante Ultra drapes the room with a satisying breeze from above, without the mist. Cool air sinks from high to low, so we designed the system to let the conditioned air be "thrown" toward the ceiling, so that is can naturally reach as far as possible horizontally in the room – while also ensuring that the refreshing breeze is felt by all occupants of the room, no matter if they are sitting, standing, or lying down.



Heats like a Nuzzling Blanket

Diamante Ultra also wraps the room in cozy warmth, from floor to ceiling. Just as how cold air sinks, hot air rises – The system can use this quality to its advantage by directing the louver at a sharp downward angle, so that the air throw sweeps across the floor as far out as possible, and swells upward to saturate the room with a comforting blanket of warmth, to all four corners of the room.

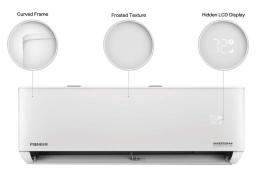


Wi-Fi Controlled via Free App

Unlock the full potential of your new Pioneer system with Wi-Fi control. Now you can pre-condition your home before you arrive, turn off the unit remotely or check that your pets are relaxing in comfort.

You can also integrate your new mini split with a Smart Assistant, such as Amazon Alexa, Google Assistant, and Apple Siri.

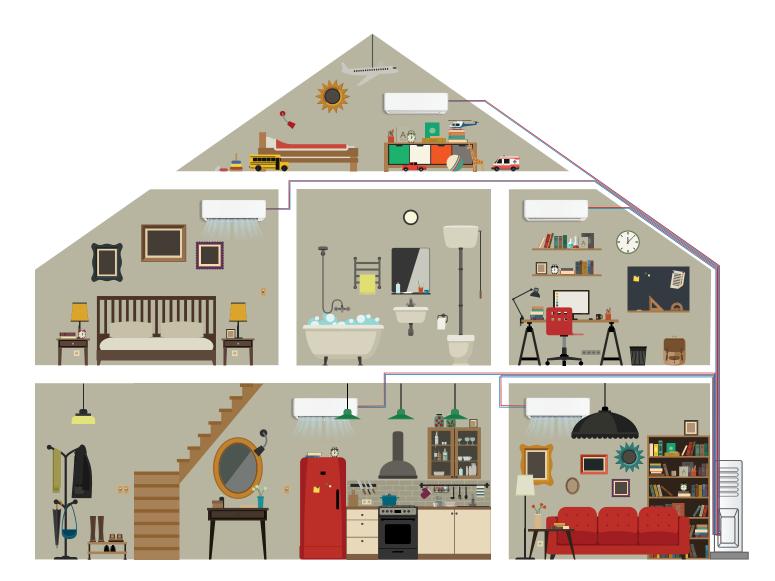




Enhanced Modern Design

How do you improve upon an air handler that's already silent? You make the appearance of it silent as well, with a premium encasing and elegant textures. A matte-frost finish ensures less fingerprints and time spent wiping. The curved edges give the system a softer look, and the LED display has been modified to show the set temperature in a more subdued fashion.

| System Set Model Number | | WYT009ALFI22RL | WYT012ALFI22RL | WYT009GLFI22RL | WYT012GLFI22RL | WYT018GLFI22RL | WYT024GLFI22RL |
|-----------------------------------|---------|----------------------|----------------------|----------------------|----------------------|-------------------------|-------------------------|
| Cooling Capacity (Range) | BTU/hr | 9000 (2700~9900) | 12000 (3600~13200) | 9000 (2700~9900) | 12000 (3600~13200) | 18000 (5400~19800) | 23000 (6900~25300) |
| SEER2 Efficiency | BTU/W-h | 23 | 22 | 23.5 | 23 | 22 | 20 |
| EER2 Efficiency | BTU/W-h | 13 | 12.5 | 13 | 13 | 13 | 12.5 |
| Rated Input (Cooling) | w | 710 | 920 | 710 | 920 | 1350 | 1920 |
| Heating Capacity (Range) | BTU/hr | 9500 (2850~10450) | 12000 (3600~13200) | 9500 (2850~10450) | 12000 (3600~13200) | 18000 (5400~19800) | 24000 (7200~26400) |
| HSPF2 (IV) Efficiency | BTU/W-h | 9.2 | 9 | 9.2 | 9.5 | 9 | 9 |
| Coefficient of Performance (COP) | W/W | 3.5 | 3.5 | 3.5 | 3.5 | 3.5 | 3.2 |
| Rated Input (Heating) | w | 730 | 910 | 730 | 910 | 1310 | 2050 |
| Indoor Unit Part Number | | WT009ALFI22HLD | WT012ALFI22HLD | WT009GLFI22HLD | WT012GLFI22HLD | WT018GLFI22HLD | WT024GLFI22HLD |
| Indoor Unit Dimensions (WDH) | inches | 32-1/4 × 7-5/8 × 12 | 36-1/4 x 7-5/8 x 12 | 32-1/4 x 7-5/8 x 12 | 36-1/4 x 7-5/8 x 12 | 43-3/8 x 8-3/4 x 13-1/8 | 43-3/8 x 8-3/4 x 13-1/8 |
| Airflow (Hi/Med/Lo) | CFM | 382 / 324 / 265 | 471 / 382 / 294 | 382 / 324 / 265 | 471 / 382 / 294 | 735 / 618 / 529 | 735 / 618 / 529 |
| Sound Level (Hi/Med/Lo/Mute) | dB(A) | 39 / 34 / 29 / 27 | 39 / 34 / 29 / 27 | 39 / 34 / 29 / 27 | 39 / 34 / 29 / 27 | 45 / 40 / 35 / 31 | 45 / 40 / 35 / 31 |
| Recommended Application | Sq.Ft. | 100 ~ 350 | 200 ~ 450 | 100 ~ 350 | 200 ~ 450 | 400 ~ 650 | 600 ~ 950 |
| Outdoor Unit Part Number | | YN009ALFI22RPD | YN012ALFI22RPD | YN009GLFI22RPD | YN012GLFI22RPD | YN018GLFI22RPD | YN024GLFI22RPD |
| Outdoor Unit Dimensions (WDH) | inches | 28-5/8 x 12 x 21-5/8 | 33-1/4 x 15 x 27-1/2 | 35-7/8 x 15-5/8 x 31-5/ |
| Power Supply | V/Ph/Hz | 115/ | /1/60 | | 208~2 | 30/1/60 | |
| Sound Level | dB(A) | 50 | 52 | 50 | 52 | 52 | 58 |
| Energy-Star | Yes/No | Yes | | | | | |
| Energy-Star Cold Climate | Yes/No | No | No | No | Yes | No | No |
| Ambient Operating Range (Cooling) | ۴F | | | 5 ~ | 122 | | |
| Ambient Operating Range (Heating) | ۴F | | | -13 | ~ 86 | | |



WYT-22 Diamante Ultra

Ductless Multizone Wall-Mounted Heat Pumps

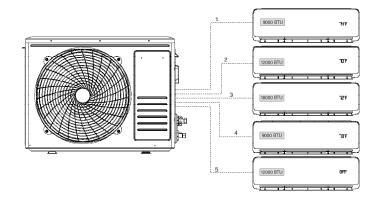
Innovative ◊ Harmonious ◊ Efficient



Included Features >







Mix-Match BTUs & Individual Temperature Control

Maintain the ability to set each room to a unique temperature, or leave unused zones turned off to save energy. Mix and match BTU capacities of each indoor air handler according to the sizing needs of each room.



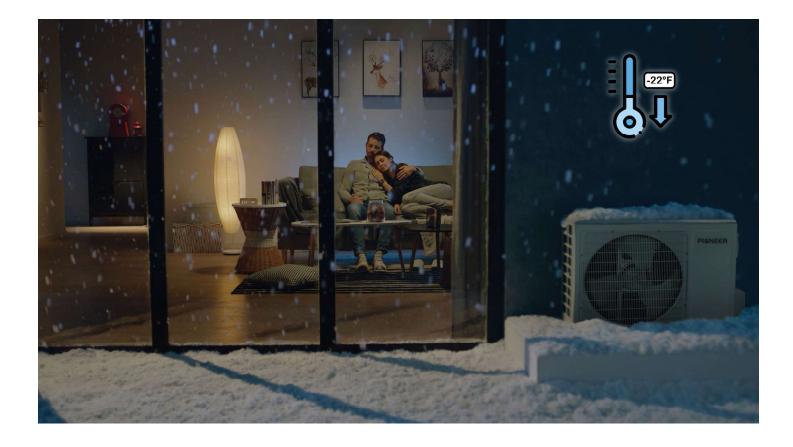
Continuous cooling all the way up to 131°F outside, and full capacity at 122°F.



Continuous heating all the way down to -13°F outside, and high capacity at -4°F.

| Flouder Specifications | | | | | | | |
|---|---------|----------------------|--------------------------|--------------------------|---------------------------|--|--|
| | | Dual (2) Zone | Triple (3) Zone | Quad (4) Zone | Quint (5) Zone | | |
| Product Model Number | | YN020GLFI22M2D | YN030GLFI22M3D | YN040GLFI22M4D | YN050GLFI22M5D | | |
| Cooling Capacity (Range) | BTU/hr | 18000 (5400~19600) | 27000 (8100~29700) | 33000 (9900~36300) | 41000 (12300~45100) | | |
| SEER2 Efficiency | BTU/W-h | 24.5 | 24.5 | 23 | 21 <u>.</u> 5 | | |
| EER2 Efficiency | BTU/W-h | 13 | 12.5 | 12 | 12 | | |
| Rated Input (Cooling) | w | 1370 | 2020 | 2930 | 3400 | | |
| Heating Capacity (Range) | BTU/hr | 20000 (6000~22000) | 27000 (8100~29700) | 36000 (10800~39600) | 42000 (12600~46200) | | |
| HSPF2 (IV) Efficiency | BTU/W-h | 10 | 10 | 9.5 | 9.5 | | |
| Coefficient of Performance (COP) | w/w | 3.51 | 3.51 | 3.51 | 3.41 | | |
| Rated Input (Heating) | w | 1410 | 1980 | 2680 | 3260 | | |
| Number of Available Circuits | ; | 2 | 3 | 4 | 5 | | |
| Compatible Indoor Units Models | Series | WT0xxGLFI22HLD | WT0xxGLFI22HLD | WT0xxGLFI22HLD | WT0xxGLFI22HLD | | |
| Compatible Indoor Unit Capacity | kBTU | 09 / 12 | 09 / 12 / 18 | 09 / 12 / 18 / 24 | 09 / 12 / 18 / 24 | | |
| Max Zone Distance (Max Total Line Distance) | feet | 65 (98) | 65 (150) | 65 (200) | 65 (200) | | |
| Maximum Allowable Attached Load | BTU | 24000 | 36000 | 48000 | 60000 | | |
| Usable Configuration | | Dual | Dual, Triple | Dual, Triple, Quad | Dual, Triple, Quad, Quint | | |
| Outdoor Unit Dimensions (WDH) | inches | 33-1/2 x 15 x 27-1/2 | 35-7/8 x 14-1/8 x 31-5/8 | 40-1/4 x 18-1/2 x 33-5/8 | 40-1/4 x 18-1/2 x 33-5/8 | | |
| Power Supply | V/Ph/Hz | | 208~230/1/60 | | | | |
| Sound Level | dB(A) | 58 | 62 | 65 | 65 | | |
| Energy-Star | Yes/No | Yes | | | | | |
| Energy-Star Cold Climate | Yes/No | Yes | | | | | |
| Ambient Operating Range (Cooling) | ۴F | 5 ~ 131 | | | | | |
| Ambient Operating Range (Heating) | ۴F | | -13 | ~ 86 | | | |

Product Specifications



WYF-25 Hyperformance



Ductless Single-Zone Wall-Mounted Hyper Heat Pumps

Resilient \diamond Durable \diamond Capable



 TAX CREDIT
LIGIBLE
 Electric Air-Source Heat Pump AC
Residential Property Energy Tax Credit

 University
 Image: Construction of the second s

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Energy-Star Cold-Climate Certified for Efficiency

Carrying both a primary Energy-Star[™] & Energy-Star Cold-Climate[™] certification, you can be sure that your new system will qualify for all of the best rebates all around the nation. Not only are you saving money upfront, but by choosing an ultra high-efficiency heat pump, you'll save even more over time and have a complete year-round heating and cooling system that pays for itself in no time.



Dependably Durable, yet Still Sophisticated

At the heart is the variable speed DC inverter compressor, equipped with its own belt heater for running stable in frigid regions. The brain is the power control board and intelligent fan motor, which can run in reverse at shutdown, blowing any drawn-in debris back out of the coil and keeping it as clean as the day it was installed. Finally, the muscles of the system are the galvanized steel panels and anti-corrosion coil, capable of withstanding >15,000 hours of salty air or water exposure.

Product Specifications



Wi-Fi Controllable via Free App

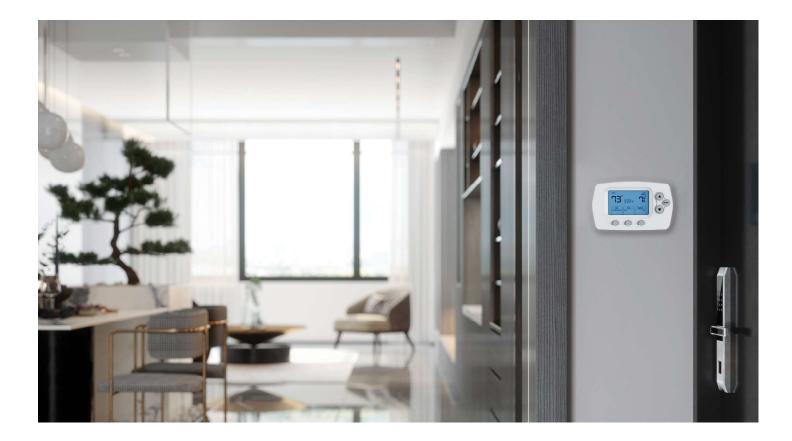
Unlock the full potential of your new Pioneer system by activating the USB module included with your purchase. In 2 minutes you'll be up and running, and ready to set custom schedules or fully control your system from across the world. You can also integrate your new mini split into a Smart Home setup, thanks to the numerous integrations available from within the app such as Amazon Alexa and Google Assistant.



High-Density Air Particle Filtration

Breathe easy with significantly improved air quality, thanks to the combination of an ultrafine screen filter plus the 4-in-1 supplemental filter. Eliminate pollen, molds, bacteria and other viruses while deodorizing the returning air at the same time. When combined with the coil frost/defrosting cycle which strips the fins of built-up debris and drains it away, you can be sure that both the air you breath and the air conditioner itself will remain clean and clear.

| System Set Model Number | | WYF009GHFI25RH | WYF012GHFI25RH | WYF018GHFI25RH | WYF024GHFI25RH | |
|-----------------------------------|---------|---------------------------|-------------------------|--------------------------|--------------------------|--|
| Cooling Capacity (Range) | BTU/hr | 9,000 (3,000~12,000) | 12,000 (3,000~14,000) | 18,000 (4,500~20,000) | 24,000 (5,500~25,000) | |
| SEER2 Efficiency | BTU/W-h | 25.5 | 23.5 | 20.5 | 21 | |
| EER2 Efficiency | BTU/W-h | 14.5 | 12.7 | 13.2 | 12.5 | |
| Rated Input (Cooling) | w | 620 | 940 | 1360 | 1920 | |
| Heating Capacity (Range) | BTU/hr | 10,000 (3,000~14,000) | 12,000 (3,000~16,000) | 19,000 (5,500~23,000) | 26,000 (6,000~27,000) | |
| HSPF2 (IV) Efficiency | BTU/W-h | 10.5 | 9.5 | 9.5 | 10 | |
| Coefficient of Performance (COP) | w/w | 4.07 | 3.74 | 3.51 | 3.05 | |
| Rated Input (Heating) | w | 720 | 940 | 1620 | 2500 | |
| Indoor Unit Part Number | | WF009GHFI25HLH | WF012GHFI25HLH | WF018GHFI25HLH | WF024GHFI25HLH | |
| Indoor Unit Dimensions (WDH) | inches | 33-1/2 x 10-5/8 x 8-1/8 | 33-1/2 x 10-5/8 x 8-1/8 | 44-1/2 x 12-3/8 x 9 | 50-3/8 x 14-3/16 x 10-1, | |
| Airflow (Hi/Med/Lo) | CFM | 365 / 306 / 253 | 377 / 324 / 253 | 559 / 470 / 382 | 706 / 647 / 559 | |
| Sound Level (Hi/Med/Lo) | dB(A) | 39 / 32 / 29 | 40 / 32 / 29 | 45 / 39 / 35 | 50 / 45 / 42 | |
| Recommended Application | Sq.Ft. | 100 ~ 400 | 200 ~ 550 | 350 ~ 775 | 500 ~ 1,000 | |
| Outdoor Unit Part Number | | YN009GHFI25RPH | YN012GHFI25RPH | YN018GHFI25RPH | YN024GHFI25RPH | |
| Outdoor Unit Dimensions (WDH) | inches | 31 - 7/8 x 11 x 23 | 31-7/8 x 11 x 23 | 33-7/8 x 12-1/4 x 25-5/8 | 35-3/8 x 13-1/2 x 29-1/ | |
| Power Supply | V/Ph/Hz | | 208~2 | 30/1/60 | | |
| Sound Level | dB(A) | 53 | 53 | 58 | 61 | |
| Energy-Star | Yes/No | Yes | | | | |
| Energy-Star Cold Climate | Yes/No | Yes | | | | |
| Ambient Operating Range (Cooling) | °F | 5 ~ 115 | | | | |
| Ambient Operating Range (Heating) | °F | | -22 | ~ 75 | | |



DYR Central-Split & Cased Coil

Ducted Whole-Home 24V Central Split Heat Pumps & A-Coils





Compact Design Side-Discharge Outside Unit

Win back landscape with a slim, cutting-edge condenser that is both quieter, and occupies nearly half the footprint.



Ultra-Flexible Lineset Routing

When it comes to connecting the outdoor condenser to the indoor air handler, Pioneer's DYR series offers an industry-leading allowability for both difference in height (98 feet) as well as total length of run (164 feet for 24K and 246 feet for 36K and above).

Configurable as Both Upflow or Downflow



Product Specifications



Better Comfort, Better Efficiency

The DYR series features a twin rotary inverter-type compressor that can adjust output level between 25% and 110%, to perfectly heat and cool your home while drawing minimal energy. This technology is also featured in the system's computer board to assist in capacity adjustment, and keep the home at your desired temperature without fluctuations.



More Uniform Room Temperatures

With a powerful static pressure output of up to 0.8 inches w.c., you can be assured that the system will quickly move air to minimize differences in air temperature throughout the home.



| System Set Model Number | | DYR1824GMFI18R | DYR3036GMFI18R | DYR4248GMFI18R | DYR4860GMFI18R |
|-----------------------------------|---------|-------------------------------|-------------------------------|--------------------------------|------------------------------|
| Cooling Capacity (Range) | BTU/hr | 22000 (6700~26000) | 34000 (11800~36800) | 48000 (18300~52000) | 56000 (18300~59400) |
| SEER2 Efficiency | BTU/W·h | 16.5 | 18 | 17.5 | 17 |
| EER2 Efficiency | BTU/W·h | 10.1 | 10.1 | 10.1 | 8.25 |
| Rated Input (Cooling) | w | 2180 (Outdoor) + 200 (Indoor) | 3370 (Outdoor) + 290 (Indoor) | 4400 (Outdoor) + 350 (Indoor) | 6390 (Outdoor) + 390 (Indoor |
| Heating Capacity (Range) | BTU/hr | 24000 (6700~26000) | 36000 (8900~38200) | 48000 (17600~52000) | 56000 (17600~57500) |
| HSPF2 (IV) Efficiency | BTU/W·h | 9.0 | 9.5 | 8.5 | 8.5 |
| Coefficient of Performance (COP) | w/w | 3.4 | 3.5 | 3.3 | 3.1 |
| Rated Input (Heating) | w | 1870 (Outdoor) + 200 (Indoor) | 2910 (Outdoor) + 290 (Indoor) | 3910 (Outdoor) + 350 (Indoor) | 4900 (Outdoor) + 390 (Indoor |
| Air Handling Unit Part Number | | DR024GHFD18HT2 | DR036GHFD18HT2 | DR048GHFD18HT2 | DR060GHFD18HT2 |
| Indoor Unit Dimensions (WDH) | inches | 19-5/8 × 21-5/8 × 46-1/8 | 19-5/8 × 21-5/8 × 46-1/8 | 22 x 24 x 53-7/8 | 22 x 24 x 53-7/8 |
| Airflow | CFM | 800 | 1120 | 1588 | 1706 |
| Sound Level | dB(A) | 55 | 57 | 64 | 65 |
| External Static Pressure (Range) | in w.g. | 0.18 (0.0~0.8) | 0.228 (0.0~0.8) | 0.276 (0.0~0.8) | 0.276 (0.0~0.8) |
| Electric Heater Size | kW | 5 | 10 | 10 | 10 |
| Cased A-Coil Part Number | | AR1836-UFX18HC | | AR4260-UFX18HC | |
| Indoor Unit Dimensions (WDH) | inches | 22"-1/16 × 20" | -1/16 x 21"-7/16 | 24"-7/16 × 22"-1/16 × 26"-5/16 | |
| Outdoor Unit Part Number | | YH1824GHFD18R2 | YH3036GHFD18R2 | YH4248GHFD18R2 | YH4860GHFD18R2 |
| Outdoor Unit Dimensions (WDH) | inches | 33-7/8 × 12-1/4 × 26-3/8 | 37-3/8 x 13-3/8 x 33 | 37-3/8 x 13-3/8 x 54-5/8 | 37-3/8 x 13-3/8 x 54-5/8 |
| Power Supply | V/Ph/Hz | | 208~23 | 30/1/60 | |
| Sound Level | dB(A) | 54 | 57 | 59 | 60 |
| Energy-Star | Yes/No | | N | 0 | |
| Energy-Star Cold Climate | Yes/No | Yes | Yes | Yes | No |
| Ambient Operating Range (Cooling) | °F | 5 ~ 115 | | | |
| Ambient Operating Range (Heating) | ۰F | -13 ~ 75 | | | |



PYR RV Under-Bench

Packaged Plug-In RV Air Conditioner Heat Pump

2024 Version with <u>Built-in WiFi</u> and Upgraded to <u>DC Inverter Tech</u>



Included Features and Accessories >





Handheld

Remote





Wired

Thermostat



Decorative Grille

Optional Add-Ons 🕞



3x Air Outlet + 33' Duct Hose Kit



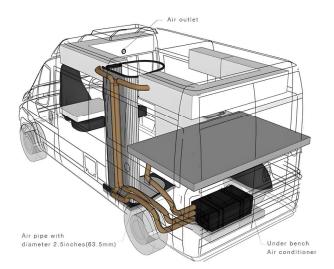
Explore the Open Road Like Never Before

By offering 10,000 BTUs of efficient heating and cooling and a 19~104°F outdoor ambient operational temperature range, the Pioneer PYR series heat pump covers the needs of most recreational vehicles and travel destinations. And since the power draw is minimal at under 1kW for both heating and cooling modes, it can be easily ran off of solar panels and/or batteries all throughout the night.



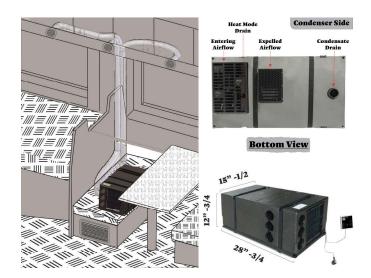
Multiple Methods of Easy Control

Not only is the system easily powered with its plug-in electrical cord, but its also easily controlled, with 3 options for configuring the system. The wired controller can be mounted on the wall for simple interfacing, or the handheld remote can be aimed at the thermostat to send the same commands from anywhere in the cabin. Lastly, operate your system from anywhere with an internet connection, using the free Pioneer Airlink app.



Versatile and Perfect for Retro-Fits

The one-of-a-kind Pioneer PYR series under-bench heat pump provides a solution for vehicles with limited space in the roof or cabin. This serves as an alternative to noisy and inefficient rootop units and frees up space up top, which provides great benefits like being able to add more solar panels to the RV roof. The system is rugged and non-intrusive, and only minor modifications to the vehicle bed are needed for full functionality.



Compact Size and Easily Concealed

With a durable design and easily-accessed filters, you can be sure this unit will accompany you on your adventures for years to come. Its small footprint and light power-draw minimize the load on your vehicle, with just a standard 110V outlet and a 12VDC connection needed. The multiple air outlets, quiet performance, and simple shape let you easily mount and hide the unit in your desired location, such as under a row seat or bench.

Product Specifications

| Medal Number | Veltere (V) | Package Unit Dimensions | Operational Temp. Range | Rated Output Capacity | | Efficienc | y Ratings | Noise Level | Net Weight |
|----------------|----------------------------|----------------------------|----------------------------|--------------------------|------------------|--------------|-----------|----------------|------------|
| Model Number | Model Number Voltage (V) | | (Outdoor Ambient) | BTU (Cooling) | BTU (Heating) | EER | C.O.P. | | |
| PYR009AZFRVBKE | 110/120 | 28-3/4 x 16 x 11-5/8 | 19 ~ 104°F | 2950~10000 | 2730~9500 | 10.4 BTU/W.h | 3.96 W/W | <40 dB | 68 lbs |

Electrical Specifications: Draws as low as 3.72A/428W (in cooling) and as low as 2.82A/313W (in heating)



ERV ECOasis Pro/Ultra

Wall-Mounted Energy Recovery Ventilators

Revitalizing \diamond *Freshening* \diamond *Invigorating*

HEPA

PIONEER



Included Features >









MERV 11

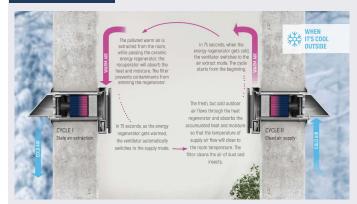






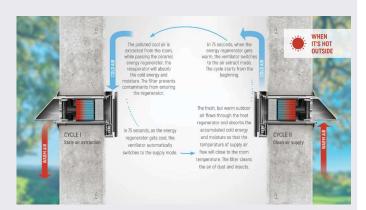


ECOasis Pro



Excellent Winter-Time Heat Recovery

During cold ambient weather, the ventilator operates in heat recovery mode, and with just two cycles can save energy by over 30% compared with a normal exhaust fan. The heat recovery efficiency is also up to 97% when the air first enters the heat regenerator. This both results in outstanding recovery of energy in the room, and a reduction in load on the heating system during the winter season.



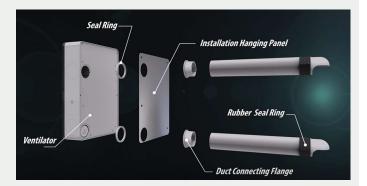
Superb Summertime Conditioned Air Retention

In the hot summer season, the ventilator operates in heat recovery mode with the same dual cycles reversed. Two units can intake and exhaust air simultaneously to achieve totally balanced ventilation. This increase the indoor room comfort and makes ventilation much more effective. The heat and humidity in the room can be recovered while ventilating, and the load on the home cooling system is drastically reduced in summer.



High-Efficiency Heat Recovery and Air Filtration

Pioneer's ERV system utilizes a crossflow heat exchanger and dual-sided air circulation to simultaneously freshen and recover room air that would otherwise become stale and be susceptible to heat losses. The system utilizes minimal energy to capture the freshness of the outside air and deposit it into the room, all the while decreasing the load on the home heating or conditioning system, skyrocketing your overall home efficiency.



Intelligent Design & Simple Installation

The system offers multiple modes of highly effective air treatment, and is able to continuously monitor home CO₂ levels. With four levels of high density filtration and a powerful 8-speed DC motor, you can be sure that only the freshest air will be found in your home. The system is also super easy to install, with both side and rear mounting options, and only minimal modification needed to the home for the air exchange ducts.



Product Specifications

| Product Model Number | | ERV035AVTTW5W | ERV150AHRPM25L |
|------------------------------|---------|---|--------------------------------------|
| Mounting | Туре | Wall-M | lounted |
| Efficency | % | 97 (Regeneration) | 99 (Filtration) / 82 (Heat Recovery) |
| Filter Type | Rating | MERV11 + Prefilter | Primary + HEPA + PM2.5 |
| Input Power | w | 12 | 35 |
| Suggested Room Size Per Unit | Sq.Ft | Up to 300 | 200 - 500 |
| Ingress Protection Rating | - | IPX4 | IPX2 |
| Unit Dimensions (WDH) | inches | 9-7/16 x (19-5/8~26-1/8) x 10-3/16 | 17-3/4 x 6-1/8 x 26 |
| Airflow | CFM | 29.4 (Supply/Exhaust) / 15 (Regen) / 35 (Max) | 88 |
| Sound Level | dB(A) | 32.7 | 36 |
| Power Supply | V/Ph/Hz | 100 ~ 240 / 1 / 50 - 60 | 110-120 / 1 / 50-60 |

ACCESORIES **Supplement Your Newly Purchased Pioneer Systems**



Floor Stand Mounting Bracket for Mini Split Condenser Units

SKU: BRK-FLR-GS-2P | BRK-FLR-GS-3P 2 Sizes Available: 350 LB and 450 LB

Holding Capacities

Elevates the outside unit by up to 18 inches off ground.

Protect your Pioneer Mini Split from snow buildup, flooding, debris, and other treacherous perils.



Decorative PVC Line Cover Kit for Mini Split Air Conditioners & Heat Pumps

SKU: IKT-LCVR4P-KIT | IKT-4WID2-LVCR 2 Sizes Available: 3" and 4".

Fits 9000 BTU to 48000 BTU systems, and 1 or 2 line sets.

Covers exposed refrigerant lines for an elegant and finished appearance.



KWIK-E-VAC Line Flushing Kit Installation Simplifier for Mini Split AC Heat Pump Systems SKU: IKT-KEV-10-516

Patented Quick-Connect Alternative Flush the air and other non condensable gases out of the copper line set and indoor unit.

Elimates the need for drawing a vacuum during installation.



Weekly Programmable Wired Controller for Mini Splits

SKU: TST-MLW-I-X1 | TST-MLW-I-X2 Compatible with all Quantum series and Hyperformance split systems.

Wall-mounted Wired Controller with Highly Legible LCD Screen.

Enables scheduling and reliable configuration along with a built-in infrared receiver for commands.



SKU: BRK-FLD-D-2P | BRK-FLD-D-3P BRK-FLD-D-4P | BRK-FLD-D-5P 4 Sizes Available: 150 LB, 250 LB, 350 LB and 450 LB Holding Capacities.

Foldable Mounting Bracket for Mini Split Condensing Unit

Heavy Duty Galvanized Steel Wall Mounting Bracket for Condensers Raises Pioneer Mini Split systems above the ground, improving air flow and freeing up real estate.

Flexible Insulated Lineset for Mini-Split Systems - 16 Feet

SKU: FLS-1/4-3/8 | FLS-1/4-1/2 FLS-1/4-5/8 | FLS-3/8-5/8 4 Sizes Available: In sets of 1/4"-3/8", 1/4"-1/2", 1/4"-5/8", and 3/8"-5/8".

Set of 2 High Bend-Radius Flexible Pipes with Black Rubber Insulation

Prevent kinks, avoid bending complications, and gain freedom when it comes to routing runs.

UVC Bacterial Disinfection Kit for Mini Split Systems SKU: IKT-UVL32UL-AC

Compatible with both 120V and 240V mini split systems, with a cut-to-length design application.

Prevents bio-growth and odors on fan, coil, and other surfaces via UVC.

Universally compatible UV LED strip with a 50,000+ hour lifespan.

24V Interface Module Kit for

Pioneer® Quantum Series 230V Mini Split Systems SKU: TST-24VIM-ECFMS Integrated Control Interfacer.

Compatible with any 230V powered system from the Pioneer Quantum product line.

Enables control of the system with any 24V heat pump thermostat such as Nest, Ecobee, etc.

'Full Selection Available on our Online Store and Distribution Channels.

Folding Mounting Bracket for Mini Split Unit with Leveler

SKU: BRK-FRM-C-2P | BRK-FRM-C-3P 2 Sizes Available: 250 LB and 450 LB Unit Carrying Capacities.

Heavy Duty Galvanized Steel Wall Mounting Bracket for Condensers with Additional Leveler Bar.

Offers the same benefits as the regular wall bracket while ensuring leveled mounting, and wood-based wall stud-mounting capability.

Easy Flexible Bender Kit for Split System Copper Linesets

SKU: IKT-LNBR-1/4-3/8 | IKT-LNBR-1/4-1/2 IKT-LNBR-1/4-5/8 | IKT-LNBR-3/8-5/8 IKT-LNBR-FSAL

5 Sizes Available: In sets of 1/4"-3/8", 1/4"-1/2", 1/4"-5/8", and 3/8"-5/8", or an all-in-one bundle kit

Set of Durable Filament Bending Mandrels in 13 ft. length.

Simplify and smoothly bend soft copper linesets without risk of kink.

Condensate Pump for Mini Split Ductless Heat Pump at Pump Air Conditioners, Multi Voltage

SKU: CP-RE-MWP-0

Fully Potted Mute-Box Design. Universal compatibility with any mini split of both 120V and 240V.

Lifts condensate water up to 65 feet to final drain point, and also serves as a backup shutoff alarm switch.

Internet Access and Control Modules for Mini Splits, with Free Smartphone App

SKU: TST-DIAWIFITPD | TST-APWIFIMUSE TST-LCACWIFIKP Available for Quantum Series and Diamante Pro Systems.

Monitor temperatures and set schedules from the comfort of your couch with Pioneer's phone app.

Provides full control of your system from anywhere in the world.





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Making the World A More Comfortable Place to Live Since 1995...



Become a PIONEER Today



Welcome Home.

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