

UPRA036DAVK



OUR EQUIPMENT IS BACKED BY OUTSTANDING LIMITED WARRANTY* PROTECTION

*Complete warranty details available from your local dealer/contractor or at www.daikincomfort.com

Product Features & Benefits

Features

- Stylish gray casing with a modern look.
- Hidden, high-capacity single fan.
- Quiet construction with 3-layer insulation and vibration pads.
- Patented double-injection compressor technology.
- Up to 158°F / 70°C leaving water temperature.
- Inverter-driven compressor and fan motors.
- Uses low-GWP R-32 refrigerant.
- Hydrosplit design: only water lines enter the home.
- 3-in-1 solution for heating, cooling, and domestic hot water.
- Cloud-ready and compatible with the *SkyportHome* Mobile App.
- Compact wall-mounted indoor unit (hydrobox) with all hydraulic components integrated.
- Sleek indoor design that blends with household appliances.
- Combine with an optional stainless steel domestic hot water tank (40/50/80 gal).
- Quick configuration wizard (9-step, high-resolution interface).

Benefits

- Ultra-low sound down to 35 dBA.
- Reliable performance in cold climates down to -18°F (-28°C).
- High heating capacity even at low ambient temperatures.
- Environmentally friendly with R-32.
- No refrigerant inside the home, improving safety and ease of installation.
- Space-saving indoor footprint due to compact design.
- Faster, simplified setup with guided configuration.

Performance

COP (A45/W95)	4.86	Rated Capacity Rated Condition; Ambient (°F DB) / LWT (°F)	Cooling	Heating
COP (A5/W110)	2.18		36,000 Btu/h	35,500 Btu/h
EER (A95/W72)	15.76		95°F / 64.4°F	44.6°F / 131°F
EER (A95/W45)	9.17			

Efficiency Data

Space Heating	A44.6°F / W158°F	Heating Capacity	Btu/h	28,885
		COP	W/W	1.99
	A44.6°F / W131°F	Heating Capacity	Btu/h	35,503
		COP	W/W	3.05
	A44.6°F / W110°F	Heating Capacity	Btu/h	34,958
		COP	W/W	3.85
	A44.6°F / W95°F	Heating Capacity	Btu/h	34,733
		COP	W/W	4.86
	A5°F / W158°F	Heating Capacity	Btu/h	27,570
		COP	W/W	1.50
	A5°F / W131°F	Heating Capacity	Btu/h	32,924
		COP	W/W	1.86
	A5°F / W110°F	Heating Capacity	Btu/h	32,006
		COP	W/W	2.18
A5°F / W95°F	Heating Capacity	Btu/h	31,354	
	COP	W/W	2.50	
Space Cooling	A95°F / W71.6°F	Cooling Capacity	Btu/h	38,950
		EER	Btu/Wh	15.76
	A95°F / W64.4°F	Cooling Capacity	Btu/h	35,999
		EER	Btu/Wh	14.08
	A95°F / W44.6°F	Cooling Capacity	Btu/h	23,547
		EER	Btu/Wh	9.17

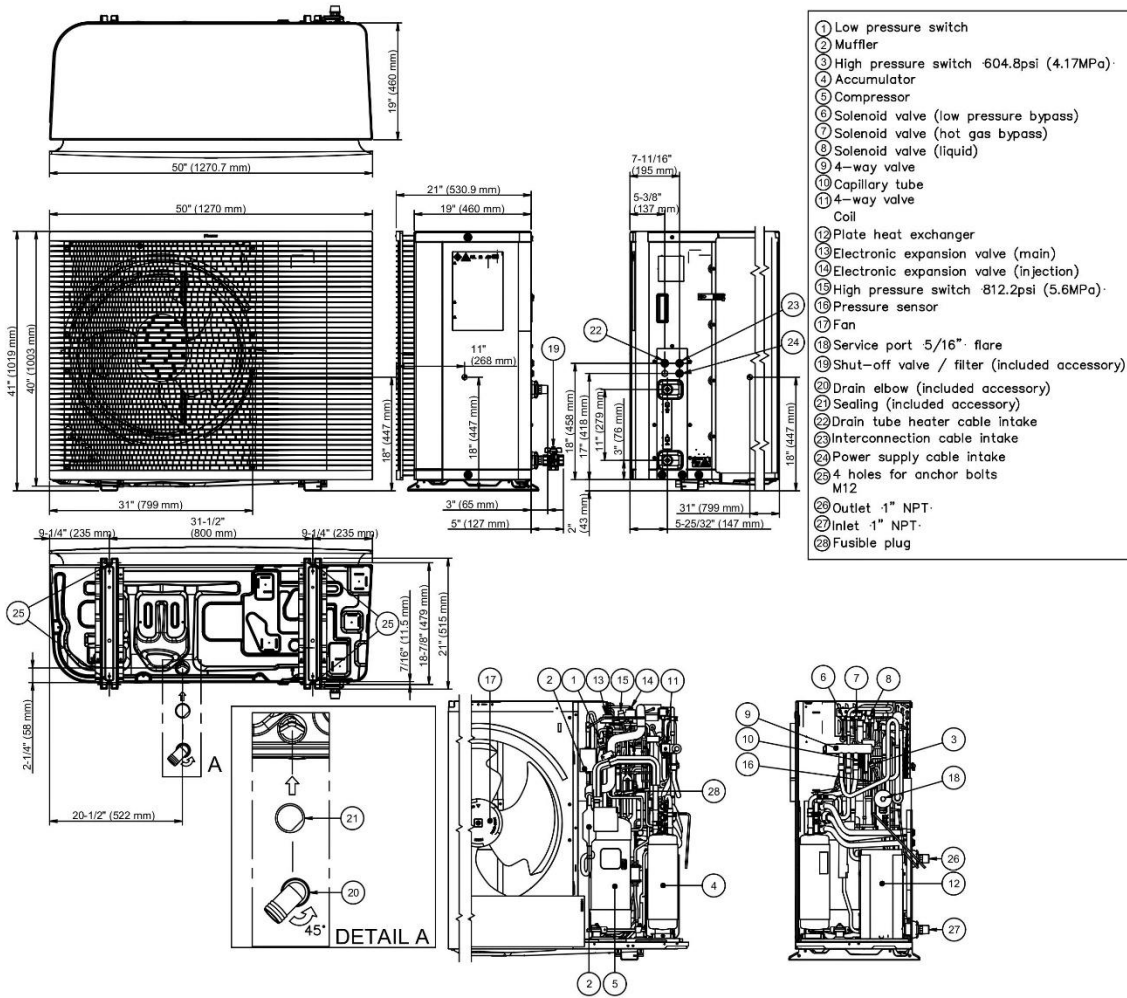
Outdoor Unit Details

Dimensions (H x W x D)	39.5 x 50 x 21 in	Piping Connections (Water Outlet)	NPT 1" (male)
Weight	321.9 lb	Refrigerant Type	R-32
Compressor Quantity	1	Refrigerant GWP	675
Compressor Type	Hermetically sealed scroll compressor	Refrigerant Charge	9.30 lb
Heating Operation Range (Ambient)	-18.4 ~ 95°FDB	Refrigerant Charge	2.84 tCO ₂ Eq
Heating Operation Range (Water side)	64.4 ~ 158°F	Refrigerant Control	Expansion valve
Cooling Operation Range (Ambient)	50 ~ 109.4°FDB	Sound Power Level (Nom. Heating)	56 dBA
Cooling Operation Range (Water side)	41 ~ 71.6°F	Sound Pressure Level (Nom. Heating)	43 dBA
Domestic Hot Water Operation Range (Ambient)	-18.4 ~ 95°FDB	Power Supply	1 Ph / 60 Hz / 230 V
Domestic Hot Water Operation Range (Water side)	50 ~ 145.4°F	Min Circuit Amps (MCA)	39.1 A
Piping Connections (Water Inlet)	NPT 1" (male)	Max Overcurrent Protection (MOP)	40 A

Indoor Unit Details

Casing Color	White + Black	Sound Power Level (Nom.)	44 dBA
Casing Material	Resin, sheet metal	Sound Pressure Level (Nom.)	30 dBA
Dimensions (H x W x D)	33.1 x 17.3 x 15.4 in	Backup Heater Capacity	6 kW
Weight	83.8 lb	Power Supply (Backup Heater)	1 Ph / 60 Hz / 208/230 V
Piping Connections (Water Circuit)	NPT 1" (female)	Min Circuit Amps (MCA)	35 A
Operation Range (Indoor Installation)	41 ~ 95°FDB	Max Overcurrent Protection (MOP)	33.9 A

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