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COMFORT
FOR
YOU

WALL MOUNTED DC INVERTER SPLIT SYSTEMS

TRENDY SERIES


ALPICAIR

DC INVERTER TRENDY SERIES

Trendy series has new fashionable design. The ultraviolet lamp inhibits the growth of bacteria and viruses.



- LED display
- R32 refrigerant
- Timer
- Ultraviolet lamp
- Washable filter
- Dehumidification function
- Child lock
- I feel
- Auto-restart function
- Low noise airflow system
- WiFi control
- Self-diagnosis
- Energy-saving +8 °C indoor temperature mode
- Low ambient heating
- 3D air flow
- IU connectable to multi-split OU

SET MODEL	AWO/AWI-26HRDC1TB	AWO/AWI-36HRDC1TB	AWO/AWI-54HRDC1TB
Cooling capacity, kW	2,7 (0,8–3,8)	3,51 (0,9–4,4)	5,2 (1,0–6,1)
Heating capacity, kW	3,0 (0,9–4,25)	3,81 (0,9–4,7)	5,6 (1,1–6,6)
Power input (cooling), kW	0,695 (0,1–1,3)	0,962 (0,22–1,4)	1,576 (0,1–2,35)
Power input (heating), kW	0,7 (0,15–1,4)	0,953 (0,22–1,55)	1,436 (0,18–2,4)
Power supply, V/ph/Hz	230/1/50	230/1/50	230/1/50
Seasonal efficiency ratio (SEER)	7.5	7.1	7.1
Seasonal efficiency ratio (SCOP)	4.2	4.1	4.2
Energy efficiency class (cooling/heating)	A++/A+	A++/A+	A++/A+
Indoor unit ventilator air flow (SHi/Hi/Med/Low), m³/h	610/570/540/470/440/420/390	720/600/570/530/500/460/430	880/760/650/620/600/550
Indoor unit sound pressure (L _p) (SHi/Hi/Med/Low), dB(A)	38/37/34/31/26/23/22	43/39/37/35/32/30/24	45/42/40/37/34/29/26
Outdoor unit sound Pressure (L _p), dB(A)	50	52	56
Indoor unit dimensions (WxHxD), mm	837×293×200	837×293×200	993×311×222
Outdoor unit net dimensions (WxHxD), mm	732×555×330	732×555×330	802×555×350
Indoor unit weight, kg	9,5/11,5	9,5/11,5	13,0/15,5
Outdoor unit weight, kg	23.5	24.5	30.5
Refrigerant	R32 (530 g)	R32 (570 g)	R32 (820 g)
Maximum refrigerant pipe length, m	15.0	15.0	25.0
Maximum height difference, m	10.0	10.0	10.0
Operating conditions in cooling mode, °C	-15 - +50	-15 - +50	-15 - +50
Operating conditions in heating mode, °C	-25 - +30	-25 - +30	-25 - +30

The data is measured under the following conditions (ISO-T1). Cooling: Indoor temp. of 27 °C DB, 19 °C WB, and outdoor temp. 35 °C DB. Heating: Indoor temp. of 20 °C DB, and outdoor temp. of 7 °C DB, 6 °C WB.

V 3.15.0 * Under our policy of continuous improvement, we reserve the right to change specifications and design without prior notice. www.alpicair.com