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COMFORT
FOR
YOU

WALL MOUNTED
DC INVERTER
SPLIT SYSTEMS



—
ECO PRO II SERIES


ALPICAIR

DC INVERTER ECO PRO II SERIES

NEW ECO PRO II is a modern and stylish design air conditioner that matches any interior décor. Environment friendly refrigerant R32 is applied in the unit. The operating mode is conveniently displayed on the appliance's LED screen.



 LED display	 Turbo mode	 Timer	 Energy-saving +8°C indoor temperature mode
 Washable filter	 Dehumidification function	 WiFi control	 I feel
 Auto-restart function	 R32 refrigerant	 Cleanable panel	 IU Connectable to multi-split OU

SET MODEL	AWI/AWO-26HRDC1E	AWI/AWO-33HRDC1E	AWI/AWO-51HRDC1E	AWI/AWO-71HRDC1E
Cooling capacity, kW	2,5 (0,5–3,25)	3,2 (0,9–3,6)	4,6 (1,0–5,3)	6,2 (1,8–6,9)
Heating capacity, kW	2,8 (0,5–3,5)	3,4 (0,9–4,0)	5,2 (1,0–5,65)	6,5 (1,3–7,0)
Power input (cooling), kW	0,72 (0,15–1,3)	0,99 (0,22–1,3)	1,36 (0,42–1,8)	1,83 (0,45–2,2)
Power input (heating), kW	0,75 (0,14–1,5)	0,92 (0,22–1,5)	1,34 (0,42–1,9)	1,91 (0,45–2,3)
Power supply, V/ph/Hz	230/1/50	230/1/50	230/1/50	230/1/50
Seasonal cooling efficiency (SEER)	6.5	6.1	6.4	6.8
Seasonal heating efficiency (SCOP)	4.0	4.0	4.0	4.0
Energy efficiency class (cooling/heating)	A++/A+	A++/A+	A++/A+	A++/A+
Indoor unit air flow volume, m ³ /h	500/470/390/250	590/520/400/280	850/800/700/550	900/800/600/400
Indoor unit sound pressure (L _p), dB(A)	38/36/32/22	41/37/33/26	44/42/38/31	48/45/37/30
Outdoor unit sound pressure (L _p), dB(A)	51	51	53	57
Indoor unit dimensions, mm	698×250×185	773×250×185	970×300×225	970×300×225
Outdoor unit dimensions, mm	732×550×330	732×550×330	732×555×330	873×555×376
Indoor unit weight, kg	7.5	8.0	13.0	13.0
Outdoor unit weight, kg	25.0	25.0	26.5	36.5
Refrigerant	R32 (500g)	R32 (550g)	R32 (750g)	R32 (1300g)
Maximum refrigerant pipe length, m	15.0	15.0	25.0	25.0
Maximum height difference, m	10.0	10.0	10.0	10.0
Operating conditions in cooling mode, °C	-15 - +43	-15 - +43	-15 - +43	-15 - +43
Operating conditions in heating mode, °C	-15 - +24	-15 - +24	-15 - +24	-15 - +24

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