

AIR CONDITIONER

AWI-15HRDC1G

AWO-15HRDC1G



AlpicAir's new compact air conditioner delivers efficient cooling even in locations where space is limited. Thanks to its small dimensions, it is ideal for smaller commercial premises, kiosks, holiday homes, and other compact spaces.



LED display



Dehumidification function



Child lock



Washable filter



Low noise airflow system



WiFi control



Auto-restart function



Low ambient cooling



Clock



Energy saving +8 °C indoor temperature mode



I FEEL



Timer



ON/OFF access control (optional)



IU Connectable to multi-split OU



Wired controller with MODBUS (optional)

TECHNICAL DATA			COOLING	HEATING
Capacity		kW	1.5 (0.3-2.4)	2.1 (0.45-3.2)
Power input		kW	0.375	0.512
Power supply		V/ph/Hz	230/1/50	
Maximum running current		A	6.0	
SEER/SCOP			6.6	4.4
Energy efficiency class			A++	A+
Indoor unit air flow volume		m³/h	250/270/320/390/430/470/520	
Sound pressure (L _p)	Indoor	dB(A)	21/24/27/32/34/36/39	
	Outdoor	dB(A)	49	
Sound power level (L _w)	Indoor	dB(A)	34/37/40/45/47/49/55	
	Outdoor	dB(A)	59	
Dimensions (L × K × S)	Indoor	mm	735 x 260 x 190	
	Outdoor	mm	710 x 450 x 293	
Weight	Indoor	kg	7.5	
	Outdoor	kg	19.5	
Refrigerant			R32 (420g, additional charge over 5m 16g/m)	
Refrigerant pipe size			1/4" - 3/8"	
Maximum refrigerant pipe length		m	15	
Maximum heigh difference		m	10	
Indoor unit operating temperature range		°C	-16 ~ +30°C	
Operating temperature range		°C	-15 ~ +43°C	-15 ~ +24°C

The data is measured under the following conditions (ISO-TI). 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