



WALL MOUNTED DC INVERTER SPLIT SYSTEMS

TRENDY SERIES



ALPICAIR

COMFORT FOR YOU

DC INVERTER TRENDY WHITE SERIES

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



LED display



Dehumidification
function



R32 refrigerant



Ultraviolet lamp



Washable filter



Low noise airflow
system



Child lock



I feel



Auto-restart function



Low ambient heating



WiFi control



IU connectable to
multi-split OU



Energy-saving +8°C
indoor temperature
mode



3D air flow



Wired controller with
MODBUS (optional)



On/off access control
(optional)

Model		AWO/AWI-26HRDC1TW	AWO/AWI-36HRDC1TW1	AWO/AWI-54HRDC1TW1	AWO/AWI-71HRDC1TW1
Cooling Capacity	kW	2,7 (0,8–3,7)	3,51 (0,9–4,4)	5,3 (0,85–6,3)	7,1 (1,8–7,8)
Heating Capacity	kW	3,0 (0,9–4,1)	3,81 (0,9–4,7)	5,35 (1,05–7,0)	7,3 (1,5–9,4)
Power input	Cooling	kW	0,67 (0,1–1,3)	0,989 (0,22–1,4)	1,582 (0,1–2,3)
Power input	Heating	kW	0,68 (0,15–1,4)	0,957 (0,22–1,65)	1,393 (0,24–2,35)
Power supply	V/ph/Hz	230/1/50	230/1/50	230/1/50	230/1/50
Seasonal cooling efficiency (SEER)	-	8,50	7,20	7,30	7,00
Seasonal heating efficiency (SCOP)	-	4,60	4,10	4,20	4,30
Energy efficiency class	Cooling/heating	A++ / A+	A++ / A+	A++ / A+	A++ / A+
Indoor unit air flow volume	m³/h	610/570/540/470/440/420/390	680/620/560/490/450/420/390	1000/850/760/650/580/520/450	1000/850/760/580/520/450/400
Indoor unit sound pressure (L _p)	dB(A)	38/37/34/31/26/23/22	41/38/36/33/30/27/25	45/42/40/37/34/29/26	48/44/41/40/38/36/33
Outdoor unit sound pressure (L _p)	dB(A)	50	52	56	59
Indoor unit dimensions (WxHxD)	mm	837×293×200	837×293×200	993×311×222	993×311×222
Outdoor unit dimensions (WxHxD)	mm	732×555×330	732×555×330	802×555×350	958×660×402
Indoor unit weight	kg	9,5	9,5	12,5	13
Outdoor unit weight	kg	25,0	25,5	31,5	45,0
Refrigerant		R32 (530g)	R32 (570g)	R32 (850g)	R32 (1400g)
Maximum refrigerant pipe length	m	15	20	25	25
Maximum height difference	m	10	10	10	10
Operating conditions in cooling mode	°C	-15 - +50	-15 - +50	-15 - +50	-15 - +50
Operating conditions in heating mode	°C	-25 - +30	-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