Haier

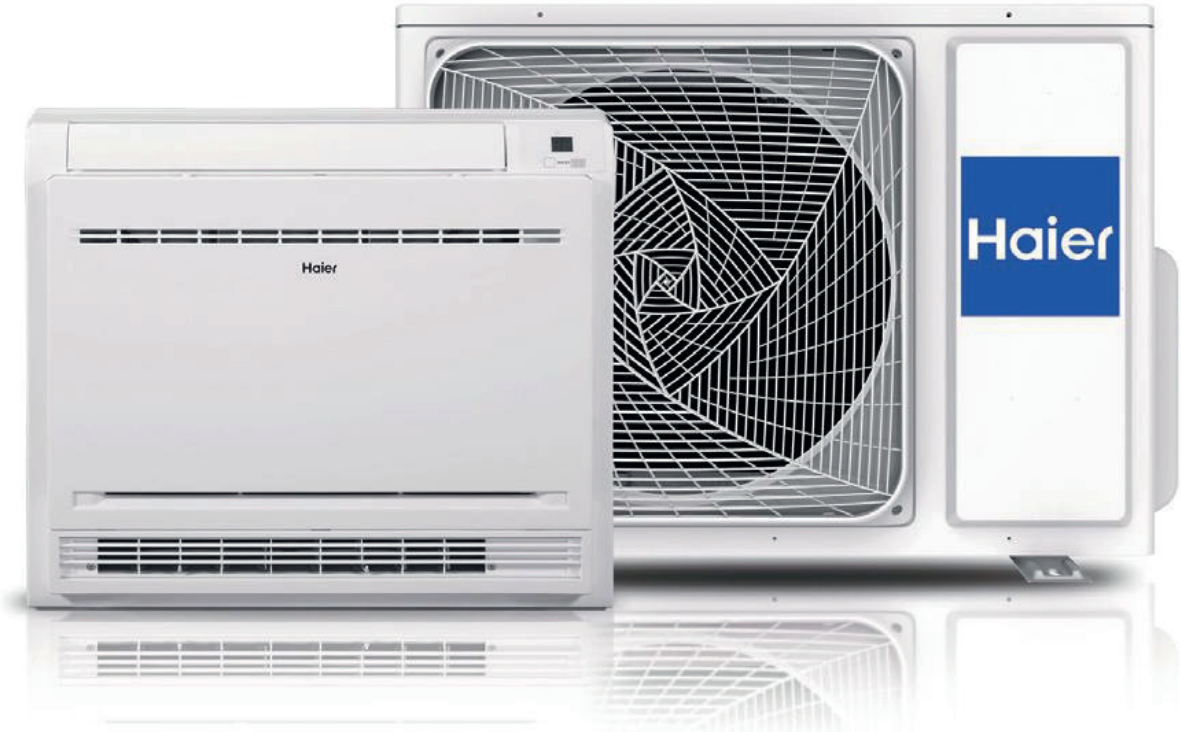
CONSOLE

2,5 kW
3,5 kW
5,0 kW

Integrated
Wi-Fi Control

Standard
YR-HQS01





Haier's Console unit, thanks to its compact design can be installed on the floor or under a window. Packed with premium features such as the 56° Steri-Clean and built-in hOn Wi-Fi, the Console offers a high level of comfort and will help you save energy thanks to its high energy rating. Equipped with a R32 detector for detecting refrigerant leaks, giving full piece of mind while enjoying total comfort in your room.

KEY FEATURES

Silence

Double Flow

Compact Design

Sleep

56°C Steri-Clean

R32 Detector

Heating Cable w/Nordic ver

EN-378 Install Values (≥AC71) FLOOR	
m (kg)	Sup. (m²)
1,225	12,9
1,4	16,8
1,6	22,0
1,8	27,8
2,0	34,3
2,2	41,5
2,4	49,4
2,6	58,0
2,8	67,3
3,0	77,2

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MODEL	Indoor		AF25S2SD1FA(D)	AF35S2SD1FA(D)	AF50S2SD1FA(D)
	Outdoor	Standard	1U25S2SM1FA-2	1U35S2SM1FA-2	1U50S2SJ2FA-2
		Nordic	**1U25MEHFRA-1**	**1U35MEHFRA-1**	-
Performance data					
Output power - COOLING	nom (min-max)	kW	2,50 (0,80-3,20)	3,40 (1,00-4,00)	5,0 (1,80-5,20)
Output power - HEATING	nom (min-max)	kW	3,00 (0,80-3,80)	3,50 (1,00-4,50)	5,40 (1,80-5,60)
Absorbed power – COOLING	nom (min-max)	kW	0,65 (0,20-1,30)	0,94 (0,30-1,50)	1,59 (0,70-1,70)
Absorbed power – HEATING	nom (min-max)	kW	0,80 (0,30-1,60)	0,94 (0,50-1,60)	1,67 (0,70-2,10)
Energy class	EER	W/W	3,80	3,60	3,23
	COP	W/W	3,73	3,73	3,24
COOLING Pdesign	35 °C	kW	2,50	3,40	5,00
HEATING Pdesign	(-10 °C)	kW	2,40	2,90	3,40
Energy class	SEER		8,00 (A++)	7,50 (A++)	6,30 (A++)
	SCOP		4,20 (A+)	4,20 (A+)	4,05 (A+)
Annual Energy Consumption - COOLING		kWh/a	107	157	278
Annual Energy Consumption - HEATING		kWh/a	798	962	1392
Indoor Unit					
Power supply		Ph/V/Hz	1/220~240/50/60	1/220~240/50/60	1/220~240/50/60
Treated air volume	H	m3/h	450/400/350/300/250	500/450/400/350/300	600/550/500/450/400
High sound power		dB	52	55	61
Sound pressure		dB(A)	40/32/25/20	42/34/26/21	50/42/37/32
Net dimensions	WxDxH	mm	700x210x600	700x210x600	700x210x600
Packaging dimensions	WxDxH	mm	783x303x695	783x303x695	783x303x695
Net/gross weight		kg	16,5/18,5	16,5/18,5	16,5/18,5
Outdoor Unit					
Power supply		Ph/V/Hz	1/220~240/50	1/220~240/50	1/220~240/50
Power cable		N x mm2	3 x 1,5	3 x 1,5	3 x 2,5
Interconnection cable		N x mm2	4 x 1,0	4 x 1,0	4 x 1,0
Sound power	H	dB	59	61	63
Sound pressure	H	dB(A)	47	48	51
Running current cooling/heating	Max	A	6,8/6,8	7,2/7,2	10,68/10,68
Starting current cooling/heating	Max	A	1,5/1,5	1,5/1,5	2,0/2,0
Net dimensions	WxDxH	mm	800x280x553	800x280x553	820x305x643
Packaging dimensions	WxDxH	mm	902x375x614	902x375x614	940x390x697
Net/gross weight		kg	27,6/30,4	30,0/32,9	37,8/40,5
Compressor type			Rotary inverter	Rotary inverter	Twin rotary inverter
Installation data					
Refrigerant			R32	R32	R32
Liquid pipe	Ø	mm (inch)	6,35 (1/4)	6,35 (1/4)	6,35 (1/4)
Gas pipe	Ø	mm (inch)	9,52 (3/8)	9,52 (3/8)	12,70 (1/2)
Standard pipe length without refrigerant charge		m	7	7	7
Maximum pipe length		m	20	20	25
Maximum IU - OU elevation		m	10	10	15
Refrigerant charge in the factory		kg	0,63	0,78	1,1
Refrigerant charge in the factory		TCO2eq	0,43	0,53	0,74
Additional ref. charge over std length		g/m	20	20	20
Operating limits - COOLING (in/out)	min-max	°C	-20~43		
Operating limits - HEATING (in/out)	min-max	°C	-20~24		

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