

Microcool Concealed Split Air Conditioner - Wired Remote



Product Features

Operating Mode
2 Modes
2 modes of operation-cool and fan for customized cooling

Auto Restart
Resumes operation automatically in same settings after a power failure

High Ambient Design for 52°C Outdoor Air Temperature
The machine is designed to perform at 52°C ambient temperature with optimum cooling capacity and low deration

Sleep Mode

- Ensures sound sleep at night
- Temperature optimization by raising 1°C per hour up to 2 hours
- Ensures power saving

Off Timer
Your AC can be programmed to switch off after a desired time interval. So, it works only when you want it to. You can also program the off- timer up to 12 hours in advance in steps of 1 hour.

Twin Rotary Compressor*
The revolutionary twin rotary compressor has two rotors positioned at 180° to each other, which helps in achieving low vibration and low noise levels.

Available with Hitachi and Microcool models in 1.5/2.0/3.0/4.0/5.0/7.5 Tr
*Twin Rotary available with Hitachi and Microcool models in 5.0 & 7.5 Tr only

Technical Specifications-Concealed Split Air Conditioners							
Tonnage	Tr	1.5	2.0	3.0	4.0	5.0	7.5
Rated Cooling Capacity	BTU/HR	18000	24000	36000	48000	60000	90000
Compressor	Type	Rotary			Twin Rotary		
No. of Compressors	Nos	1	1	2	2	2	3
Rated Power Supply	ODU	230 V/50 Hz/1 Ph			400 V/50 Hz/3 Ph		
(Volts/Hz/Phase)	IDU	230 V/50 Hz/1 Ph					
Indoor Units							
No. of IDUs	Nos	1	1	2	2	2	3
Air Flow/IDU	CFM	600	800	600	800	1000	1000
Dimension-HITACHI WIRELESS	WxHxD (in mm)	1130x280x555					
Dimension-MICROCOOL COREDED	WxHxD (in mm)	1156x290x513					
Net Weight	Kg	32	34	2x32	2x34	2x34	3x34
Outdoor Units							
No. of ODUs	Nos	1					
Dimension (in mm)	WxHxD (in mm)	815x620x325	815x620x325	950x740x460	950x740x460	1150x795x500	1350x840x600
Net Weight	Kg	50	52	85	88	128	165

Note: 1) The rated cooling capacities are based on the following conditions:

- Indoor Air Inlet Temperature - 27° C (DB) & 19° C (WB)
- Outdoor Air Inlet Temperature - 35° C (DB)

2) Due to continuous research & development, the product specifications & features may change without prior notice.



Hitachi Home & Life Solutions (India) Limited.

Head Office: Hitachi Complex, Karan Nagar, Kadi, Distt.- Mehsana - 382727, Gujarat, India. Tel: (02764) 277571. Fax: (02764) 233425. Email: sales@hitachi-hli.com;

Website: www.hitachi-hli.com

North Region: New Delhi: 011-26991361/62/63/66; **Gurgaon:** 0124- 4262630, 3215533; **Ghaziabad:** 0120 - 2823138/39; **Chandigarh:** 0172 - 2693985/ 2693165; **Jaipur:**

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