

# Hi-Wall Hydronic Fan Coil Unit



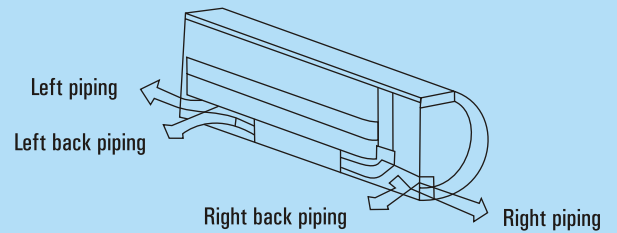
**CARYAIRE™**

# Hi-Wall Hydronic Fan Coil Unit



## Features

- Panel color white as standard.
- Multi-function LED display.
- 3 Speed Control.
- With or Without 3-way electromagnetic valve.
- Multi pipe connection directions to meet varies installation rooms.
- LCD display on remote control.
- Air cleaning devices and high efficiency filter keep the air clean.



## TECHNICAL DATA SHEET OF HIWALL UNITS

Technical Data sheet for Bigger Capacity Hiwalls

Description	CSHW-90/CSHW3V-90	CSHW-100/CSHW3V-100	CSHW-120/CSHW3V-120
Nominal Air Volume CFM(Turbo/High/Med/Low speed)	882/841/788/735	859/800/718/588	1029/988/906/823
Cooling Capacity (BTU/HR)	28320	31800	36120
Heating Capacity (BTU/HR)	34530	36923	42530
No. of Rows	2	2	2
Rated Input Watt	140	150	145
Rated Current (Amps)	0.63	0.64	0.65
Inlet/outlet pipe (inch)	3/4"	3/4"	3/4"
Condensate drain connection OD(MM)	16	16	16
Noise level at 4 speeds (dBA)	59/58/56/54	58/57/54/52	61/60/59/58
Net Weight (kg)	24	26	26
Net dimension (WxHxD) (mm)	1557*378*300		

### Notes:

Cooling capacity test conditions: Air Inlet Temp : 27DB/19WB DegC, Water Inlet Temp, 7 DegC, Water Temp difference of 5 Deg C  
 Heating capacity test conditions: Air Inlet Temp : 20DB DegC, Water Inlet Temp, 50 DegC, Water flow same as cooling conditons  
 Noise level is tested in semi-anechoic room and can vary at site depending upon site conditions



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