

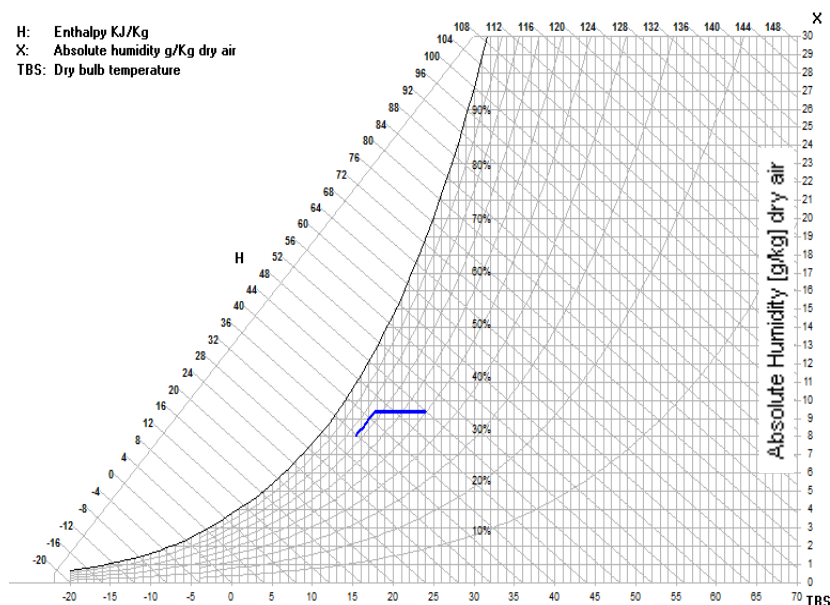
WALL MOUNTED FAN-COILS

Series		HWW		Version		HWW / V		Model		72					
Cooling						Heating									
Capacity															
total cooling capacity		[kW]		4,47		heating capacity				[kW]					
sensible cooling capacity		[kW]		3,24											
Dehumidification		[g/h]		1767											
Air															
Inlet		Temp. DB		[°C]		24,0		Inlet		Temp. DB		[°C]		-	
		Temp. WB		[°C]		17,0				Temp. DB		[°C]		-	
		relative humidity		[%]		50									
water outlet		Temp. DB		[°C]		15,4		water outlet		Temp. DB		[°C]		-	
		Temp. WB		[°C]		12,7				Temp. DB		[°C]		-	
		relative humidity		[%]		74									
Flow rate		[m³/h]		1150		Flow rate				[m³/h]				-	
Speed				Med		Speed									
Fluid															
Flow rate		[l/h]		769		Flow rate				[l/h]				-	
Water pressure drop		[kPa]		9,2		Water pressure drop				[kPa]				-	
Inlet		Temperature		[°C]		10,0		Inlet		Temperature		[°C]		-	
water outlet		Temperature		[°C]		15,0		water outlet		Temperature		[°C]		-	
Type				Water		Type								-	
Dimensions and Weight						Other Data									
A		[mm]		1450		power supply				[V/Ph/Hz]		230/1/50			
B		[mm]		365		Assorbed power				[kW]		0,06			
C		[mm]		220		absorbed current				[A]		0,31			
D		[mm]		-		Sound pressure				[dB(A)]		41			
E		[mm]		-		Sound power				[dB(A)]		51			
Weight		[kg]		23		Static pressure				[Pa]		0			

Sound pressure measured at a distance of 1 meter and with reverberation time of 0,5 s

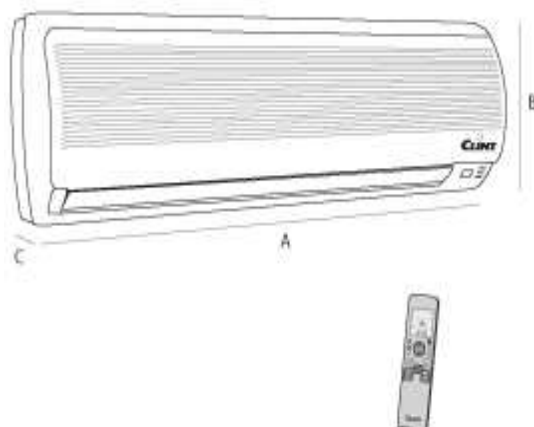


H: Enthalpy KJ/Kg
X: Absolute humidity g/Kg dry air
TBS: Dry bulb temperature



WALL MOUNTED FAN-COILS

Wall mounted fancoils series HWW / V with remote control and 3-way valve



Features

- High design appearance with rounded lines, structure in ABS with improved mechanical features resistant to aging.
- Heat exchanger battery in copper tubing and aluminium fins with elevated heat exchanging surfaces; equipped with air blowing in condensation drain.
- 3-way water valve inside the unit provided with the entire series.
- Tangential 3-speed fan unit, maximum silent operations, air flow fins with adjustable horizontal direction and motorized deflector fin controllable via remote for vertical air flow direction.
- Microprocessor control with timer for on/off programming. Program for automatic operations, cooling, heating and ventilation; nocturnal wellness program and dehumidifier.
- Automatic season change
- Automatic restarting after power outage
- Flexible hydraulic hook-ups for easy installation and maintenance operations.
- Easy removal and cleaning of air filter, maintaining appropriate air quality.
- IR remote control with support for wall installation, permitting control of all unit functions.