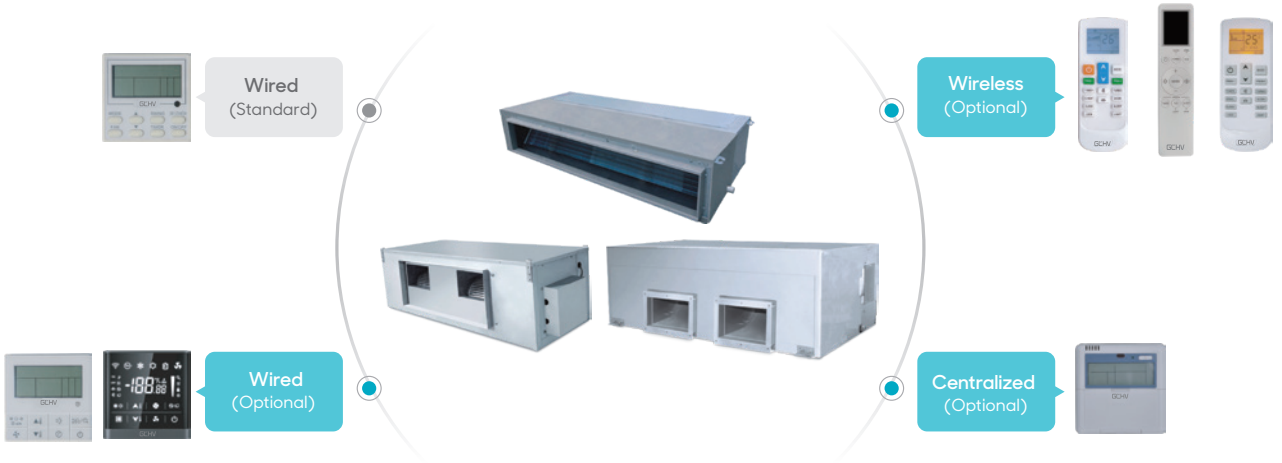


High Static Pressure Ducted Unit

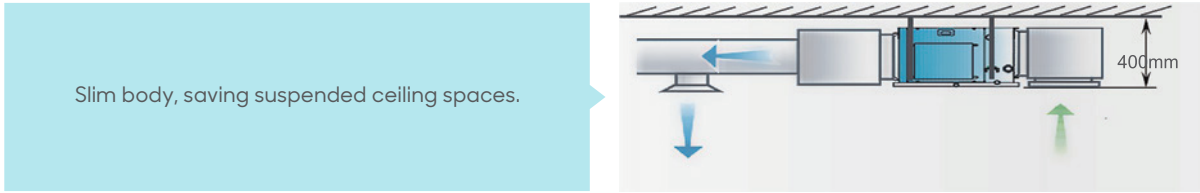


Features

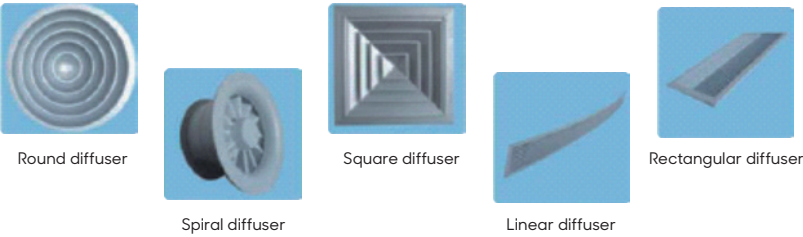
Accessories

Plenum box	Air filter	EXV	Drain pump	AC motor	DC motor
Standard	Standard	Standard(built-in)	Optional	Standard	/

Slim body, saving suspended ceiling spaces



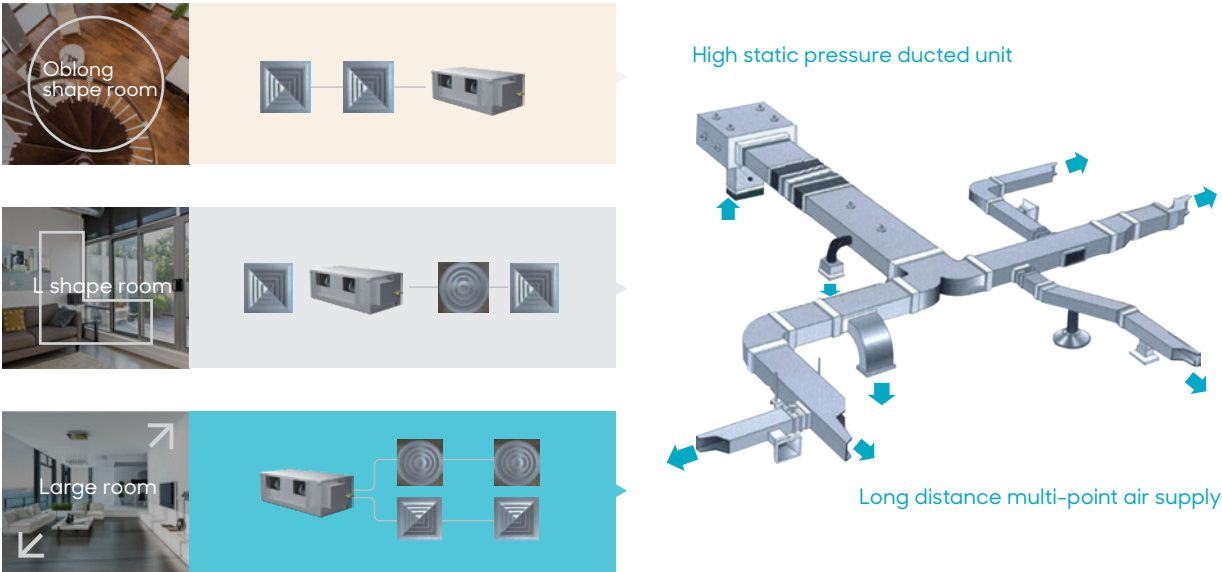
Can be used with various diffusers



Used with various diffusers, meet for different kinds of decoration.

High static pressure

Big air flow with high static pressure, easy for large rooms duct design. Suitable for different shape of rooms.



Specification

Model name	Power type	Capacity				Motor input	Air flow		Sound Level	ESP	Dimension(WxHxD)		Body Weight		Connecting pipe			Standard controller																																								
		Cooling	Heating		kW		M³/h	CFM			DB(A)	Pa	Packing	Body	Net	Gross	Gas		Liquid	Drain																																						
		kW	kBtu/h	kW									kBtu/h	mm	mm	kg	kg		mm	mm	mm	mm																																				
CMV-V71TH/HR1-B	50Hz	7.1	24.2	7.8	26.6	0.34	1500	880	40~42	150	1490 x 325 x 720	1445 x 260 x 680	46	50	Φ15.9	Φ9.53	ODΦ25	Wired controller																																								
CMV-V71TH/HNR1-B	60Hz																							46	50																																	
CMV-V80TH/HR1-B	50Hz	8.0	27.2	8.8	30																			46	50																																	
CMV-V80TH/HNR1-B	60Hz																							46	50																																	
CMV-V90TH/HR1-B	50Hz	9.0	30.7	10.0	34.1	0.45	2300	1350	44~52		1245 x 445 x 655	1190 x 370 x 620	47	51					Φ15.9	Φ9.53	ODΦ25	Wired controller																																				
CMV-V90TH/HNR1-B	60Hz																														47	51																										
CMV-V100TH/HR1-B	50Hz	10.0	34.1	11.0	37.5																							47	51	Φ15.9	Φ9.53	ODΦ25	Wired controller																									
CMV-V100TH/HNR1-B	60Hz																											47	51																													
CMV-V120TH/HR1-B	50Hz	12.0	40.9	13.0	44.3																					47	51	Φ15.9	Φ9.53					ODΦ25	Wired controller																							
CMV-V120TH/HNR1-B	60Hz																									47	51																															
CMV-V150TH/HR1-B	50Hz	15.0	51.1	17.0	58.0																					47	51									Φ15.9	Φ9.53	ODΦ25	Wired controller																			
CMV-V150TH/HNR1-B	60Hz																									47	51																															
CMV-V200TH/HR1-B	50Hz	20.0	68.2	22.0	75.0					1.2	4000	2350	45~53	1510x580x870	1465x448x811	102	113	Φ22.2					Φ12.7	ODΦ30	Wired controller																																	
CMV-V200TH/HNR1-B	60Hz																																								47	51																
GCHV-D200TH/HR1-F310	50/60Hz	20.0	68.2	22.0	75.0					1.2	4000	2350	45~50													1515x885x580	1440x811x448													102	113	Φ22.2	Φ12.7	ODΦ30	Wired controller													
CMV-V250TH/HR1-B	50Hz	25.0	85.3	27.5	93.8					1.2	4200	2470	45~54													1510x580x870	1465x448x811																			102	113	Φ22.2	Φ12.7	ODΦ30	Wired controller							
CMV-V250TH/HNR1-B	60Hz												47	51																																												
GCHV-D250TH/HR1-F310	50/60Hz	25.0	85.3	27.5	93.8	1.2	4400	2580	46~51	1515x885x580	1440x811x448	102	113	Φ22.2	Φ12.7				ODΦ30	Wired controller																																						
CMV-V280TH/HR1-B	50Hz	28.0	95.5	30.8	105.0	1.2	4400	2580	45~55	1510x580x870	1465x448x811										102	113								Φ22.2	Φ12.7	ODΦ30	Wired controller																									
CMV-V280TH/HNR1-B	60Hz																																																				47	51				
GCHV-D280TH/HR1-F310	50/60Hz	28.0	95.5	30.8	105.0	1.3	4800	2820	48~52																	1515x885x580	1440x811x448	102	113					Φ22.2	Φ12.7																	ODΦ30	Wired controller					
CMV-V450TH/HZR1-B	50Hz	45.0	153.5	50.0	170.6	1.6	6000	3520	60																	2267 x 840 x 1050	2165 x 676 x 916																											222	260	Φ28.6	Φ15.9	ODΦ32
CMV-V450TH/HXR1-B	60Hz																																				47	51																				
CMV-V560TH/HR1-B	50Hz	56.0	191.0	63.0	214.9	2.5	8000	4700	64	2267 x 840 x 1050	2165 x 676 x 916																									222	260	Φ28.6	Φ15.9																			
CMV-V560TH/HXR1-B	60Hz																						47	51																																		

Notes:
1.Power supply: 220~240V/1N for 50Hz;208~230V/1N for 60Hz
2.Cooling test condition: indoor side 27℃ DB,19℃ WB outdoor side 35℃ DB.Heating test condition: indoor side 20℃ DB,15℃ WB outdoor side 7℃ DB
3.Sound level: measured at a point 1 m in front of the unit at a height of 1.5m. During actual operation, these values are normally somewhat higher as a result of ambient conditions.
4.The above data may be changed without notice for future improvement on quality and performance.