

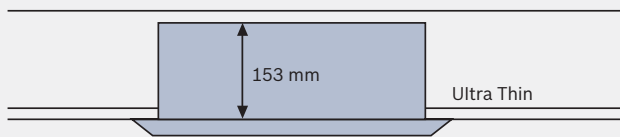
1 Way Cassette



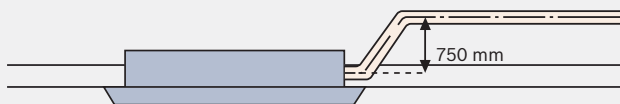
-  **Auto Restart**
-  **Auto Addressing**
-  **Follow Me**
-  **LED Display**
-  **Fresh Air**
-  **Cleanable Panel**
-  **Anti-Cold Air Function**
-  **Built-in Drain Pump**

Only 153 mm thickness

Compact design, ultra slim body with a minimum thickness of 153 mm for model 18–36, especially suitable for narrow ceiling, such as in lobbies and small meeting rooms.

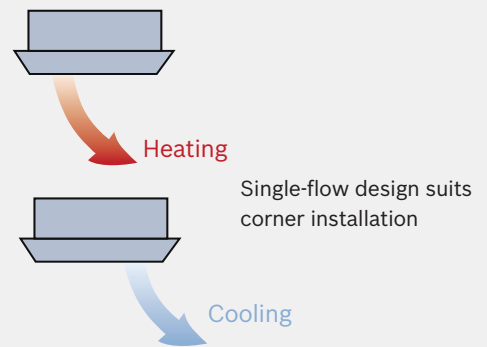


Standard built-in drain pump with 750 mm pump head.



Auto swing

Auto swing mechanism guarantees even airflow distribution and a better room temperature balance.

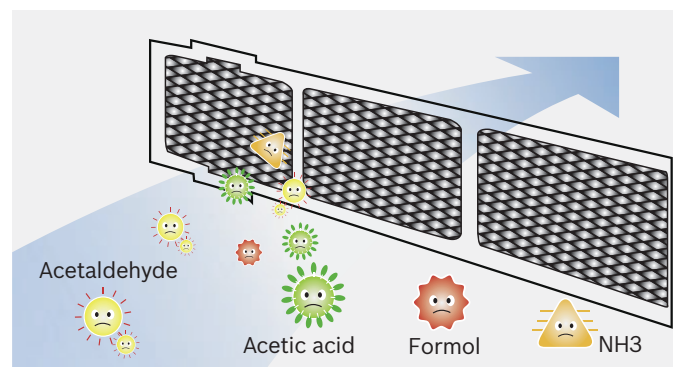


Fresh air, improved air quality

Reserved fresh air intake port for high quality air creates a comfortable and healthy environment.



Special enzyme sterilization and filtering technologies filter bacteria, smog and pollen. Provide a clean, healthy and natural air supply.



Model		C1W18-1	C1W22-1	C1W28-1	C1W36-1	C1W45-1	C1W56-1	C1W71-1	
Power supply	V/Ph/Hz	220-240/1/50							
Cooling capacity	kW	1.8	2.2	2.8	3.6	4.5	5.6	7,1	
	kcal/h	1,500	1,900	2,400	3,100	3,900	4,800	6,100	
Heating capacity	Btu/h	6,100	7,500	9,600	12,300	15,400	19,100	24,200	
	kW	2.2	2.6	3.2	4	5	6.3	8	
Rated input	kcal/h	1,900	2,200	2,800	3,400	4,300	5,400	7,000	
	Btu/h	7,500	8,900	10,900	13,600	17,100	21,500	27,000	
Rated current	Cooling	W	41	41	41	41	48	48	60
	Heating	W	41	41	41	41	43	44	55
Airflow rate (H/M/L)	Cooling	A	0.24	0.24	0.25	0.25	0.37	0.39	0.30
	Heating	A	0.24	0.24	0.25	0.25	0.37	0.39	0.30
Sound pressure level (H/M/L)	m ³ /h	523/404/275	523/404/275	573/456/315	573/456/315	704/630/503	860/810/702	933/749/592	
	dB(A)	37/34/30	38/34/30	39/37/34	40/38/34	41/39/35	42/40/36	43/41/37	
Refrigerant	Type	R-410A	R-410A	R-410A	R-410A	R-410A	R-410A	R-410A	
	Control method	EXV	EXV	EXV	EXV	EXV	EXV	EXV	
Indoor Unit	Net dim. (W×H×D)	mm	1,054×153×425	1,054×153×425	1,054×153×425	1,054×153×425	1,204×189×443	1,204×189×443	1,204×189×443
	Gross dim. (W×H×D)	mm	1,155×245×490	1,155×245×490	1,155×245×490	1,155×245×490	1,370×295×505	1,370×295×505	1,370×295×505
	Net/Gross	kg	12.5/16	12.5/16	13/16.5	13/16.5	31.5/37.2	31.5/37.2	24.2/19.5
Panel	Net dim. (W×H×D)	mm	1,180×36.5×465	1,180×36.5×465	1,180×36.5×465	1,180×36.5×465	1,350×25×505	1,350×25×505	1,350×25×505
	Gross dim. (W×H×D)	mm	1,232×107×517	1,232×107×517	1,232×107×517	1,232×107×517	1,410×95×560	1,410×95×560	1,410×95×560
	Net/Gross	kg	3.5/5.2	3.5/5.2	3.5/5.2	3.5/5.2	9/12	9/12	9/12
Piping connections	L (flare)	mm	Φ6.35	Φ6.35	Φ6.35	Φ6.35	Φ6.35	Φ9.53	Φ12.7
	G (flare)	mm	Φ12.7	Φ12.7	Φ12.7	Φ12.7	Φ12.7	Φ15.9	Φ15.9
	Drain piping	mm	OD Φ25	OD Φ25	OD Φ25	OD Φ25	OD Φ25	OD Φ25	OD Φ25
Standard Controller	Infrared Remote Controller (IRC)								

Notes:

- Nominal cooling capacities are based on the following conditions: return air temperature.: 27° C DB, 19° C WB, outdoor temperature.: 35° C DB, equivalent ref. Piping: 8 m (horizontal)
- Nominal heating capacities are based on the following conditions: return air temperature.: 20° C DB, outdoor temperature.: 7° C DB, 6° C WB, equivalent ref. Piping: 8 m (horizontal)
- Sound level is measured at 1.4 m below the unit.