



Console

Specification

Model		APIV-D22L-B/DN1	APIV-D28L-B/DN1	APIV-D36L-B/DN1	APIV-D45L-B/DN1	
Power supply		1-phase, 220-240V, 50Hz				
Cooling capacity		kW	2.2	2.8	3.6	4.5
		kcal/h	1,900	2,400	3,100	3,900
		Btu/h	7,500	9,500	12,200	15,300
Heating capacity		kW	2.6	3.2	4.0	5.0
		kcal/h	2,200	2,700	3,400	4,300
		Btu/h	8,900	10,900	13,600	17,000
Power input	Cooling	W	20	25	25	45
	Heating		20	25	25	45
Rated current	Cooling	A	0.09	0.11	0.11	0.2
	Heating		0.09	0.11	0.11	0.2
Airflow rate(H/M/L)		m ³ /h	430/345/229	510/430/229	510/430/229	660/512/400
		CFM	253/203/135	300/253/135	300/253/135	388/300/235
Sound level		dB(A)	38/32/26	39/33/27	39/33/27	42/39/36
Refrigerant		Type	R410A			
		Control method	EXV			
Net dimension(W×H×D)		mm	700×600×210	700×600×210	700×600×210	700×600×210
Packing dimension(W×H×D)		mm	810×710×305	810×710×305	810×710×305	810×710×305
Net weight		kg	14	15	15	15
Gross weight		kg	19	20	20	20
Piping connections	L(flare)	mm	Φ6.35	Φ6.35	Φ6.35	Φ6.35
	G(flare)	mm	Φ12.7	Φ12.7	Φ12.7	Φ12.7
	Drain piping	-	OD Φ16	OD Φ16	OD Φ16	OD Φ16
Standard Controller		Wireless remote controller (RM05/BG(T)E-A)				

Notes:

- Nominal cooling capacities are based on the following conditions: return air temp.: 27°CDB, 19°CWB, and outdoor temp.:35°CDB, equivalent ref. piping: 8m (horizontal)
 - Nominal heating capacities are based on the following conditions: return air temp.: 20°CDB, outdoor temp.: 7°CDB, 6°CWB, and equivalent ref. Piping: 8m (horizontal)
 - Sound level is measured 1m from the air out-let in horizontal distance and 1m above the floor in vertical distance.
- * Specifications are subject to change without prior notice for product improvement.