



CV4H6B14H-6 / CV4H6B16H-6 / CV4H6B18H-6 / CV4H6B20H-6 / CV4H6B22H-6 / CV4H6B24H-6

Model(combined)			—	—	—	—	—	—
Model(module)			CV4H6B14H-6	CV4H6B16H-6	CV4H6B18H-6	CV4H6B20H-6	CV4H6B22H-6	CV4H6B24H-6
Cooling capacity	kW		40.0	45.0	50.4	56.0	61.5	68
Heating capacity	kW		45.0	50.0	56.5	63.0	69.0	76.5
Noise	dB(A)		61	62	63	64	65	66
Outdoor static pressure	Pa		0/110	0/110	0/110	0/110	0/110	0/110
Compressor quantity	set		1	1	1	2	2	2
Refrigeration oil No. of compressor	-		FV68H	FV68H	FV68H	FV68H	FV68H	FV68H
Refrigeration oil charge	Gross	L	6.1	6.1	6.1	7.2	7.2	7.2
	Compressor charge	L	1.1	1.1	1.1	2.2	2.2	2.2
	The others	L	5	5	5	5	5	5
Power supply			208/230V 3~ 60Hz	208/230V 3~ 60Hz	208/230V 3~ 60Hz	208/230V 3~ 60Hz	208/230V 3~ 60Hz	208/230V 3~ 60Hz
Power input	Cooling	kW	9.05	10.75	12.10	14.00	16.40	20.40
	Heating	kW	9.36	12.10	15.40	16.00	16.90	16.50
Dimension (W×D×H)	mm		1340×775×1690	1340×775×1690	1340×775×1690	1340×775×1690	1340×775×1690	1340×775×1690
Protection grade			IPX4	IPX4	IPX4	IPX4	IPX4	IPX4
Connection pipe	Gas pipe	mm	Φ25.4	Φ28.6	Φ28.6	Φ28.6	Φ28.6	Φ28.6
	Liquid pipe	mm	Φ12.7	Φ12.7	Φ15.9	Φ15.9	Φ15.9	Φ15.9
	Connection method		Brazing Connection	Brazing Connection	Brazing Connection	Brazing Connection	Brazing Connection	Brazing Connection
Net weight	kg		307	307	312	355	355	360
Rated power input	kW		17.30	18.90	19.40	23.8	25.50	28.50
Rated current	A		50.3	51.2	53.9	89.4	90	91.3
Max. fuse current	A		60	60	60	100	100	100