

Capacity [Btu/h]			18,500	23,000	25,000
Power Source		V/Phase Hz	220 V, 1Ø Phase - 50 Hz		
Indoor			S-18PU1H5	S-22PU1H5	S-25PU1H5
Outdoor			U-18PV1P5	U-22PV1P5	U-25PV1P5
Panel			CZ-KPU3	CZ-KPU3	CZ-KPU3
Cooling Capacity: Rated	kW		5.42	6.74	7.33
	Btu/h		18,500	23,000	25,000
Current	A		7.8	9.5	10.3
Power Input: Rated	kW		1.69	2.05	2.22
EER	W/W		3.2	3.29	3.30
	Btu/hW		10.91	11.22	11.25
Indoor Unit					
Air Volume		m³/min	24.0	25.0	25.0
Sound Pressure Level (Hi/Lo)		dB (A)	41 / 32	41 / 32	41 / 32
Sound Power Level (Hi/Lo)		dB	56 / 47	56 / 47	56 / 47
Dimension	Indoor (H×W×D)	mm	256 × 840 × 840	256 × 840 × 840	256 × 840 × 840
	Panel (H×W×D)	mm	950 × 950 × 44	950 × 950 × 44	950 × 950 × 44
Net Weight	Indoor	kg	19	20	20
	Panel	kg	4	4	4
Outdoor Unit					
Sound Pressure Level		dB (A)	52	52	52
Sound Power Level		dB	68	68	68
Dimension	Outdoor (H×W×D)	mm	695 × 875 × 320	695 × 875 × 320	695 × 875 × 320
Net Weight		kg	44	55	55
Piping Connection	Gas Pipe	mm (inch)	12.70 (1/2")	15.88 (5/8")	15.88 (5/8")
	Liquid Pipe	mm (inch)	6.35 (1/4")	9.52 (3/8")	9.52 (3/8")
Pipe Length	Min~Max	m	7.5 - 30	7.5 - 30	7.5 - 30
Elevation Difference			20	20	20
Maximum Chargeless Length	Max	m	7.5	7.5	7.5
Additional Gas		g/m	20	25	25
Operating Range, Outdoor	Min~Max	°C	16 - 43	16 - 43	16 - 43

	28,000	30,000	30,000	42,600	45,000	48,500
	380 V, 3Ø Phase - 50 Hz					
	S-28PU1H5	S-30PU1H5	S-30PU1H5	S-40PU1H5	S-45PU1H5	S-50PU1H5
	U-28PV1P5	U-30PV1P5	U-30PV1P8	U-40PV1P8	U-45PV1P8	U-50PV1P8
	CZ-KPU3	CZ-KPU3	CZ-KPU3	CZ-KPU3	CZ-KPU3	CZ-KPU3
	8.21	8.79	8.79	12.49	13.19	14.22
	28,000	30,000	30,000	42,600	45,000	48,500
	13.2	13.6	5.2	7.0	7.5	8.6
	2.84	2.93	2.93	4.07	4.37	4.90
	2.89	3.00	3.00	3.07	3.02	2.90
	9.85	10.23	10.23	10.47	10.30	9.89
	25.0	25.0	25.0	33.0	33.0	33.0
	41 / 33	41 / 33	41 / 33	45 / 37	45 / 37	46 / 41
	56 / 48	56 / 48	56 / 48	60 / 52	60 / 52	61 / 56
	256 × 840 × 840	256 × 840 × 840	256 × 840 × 840	319 × 840 × 840	319 × 840 × 840	319 × 840 × 840
	950 × 950 × 44	950 × 950 × 44	950 × 950 × 44	950 × 950 × 44	950 × 950 × 44	950 × 950 × 44
	20	20	20	22	22	22
	4	4	4	4	4	4
	56	56	57	56	56	56
	71	71	71	70	70	70
	695 × 875 × 320	695 × 875 × 320	750 × 875 × 345	996 × 980× 370	996 × 980× 370	996 × 980× 370
	57	57	58	86	86	90
	15.88 (5/8")	15.88 (5/8")	15.88 (5/8")	15.88 (5/8")	15.88 (5/8")	15.88 (5/8")
	9.52 (3/8")	9.52 (3/8")	9.52 (3/8")	9.52 (3/8")	9.52 (3/8")	9.52 (3/8")
	7.5 - 45	7.5 - 45	7.5 - 45	7.5 - 50	7.5 - 50	7.5 - 50
	25	25	25	30	30	30
	7.5	7.5	7.5	30	30	30
	30	30	30	50	50	50
	16 - 43	16 - 43	16 - 43	16 - 43	16 - 43	16 - 43