

MITSUBISHI HEAVY INDUSTRIES



INVERTER WALL MOUNTED PREMIUM



SRK YYS-W (1.0HP - 2.0HP)



SRK ZR-W (2.5HP - 4HP)

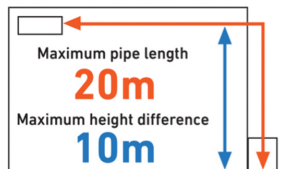
High Performance Air-Conditioning



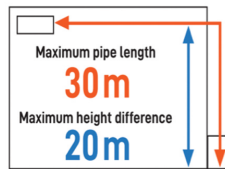
SPECIFICATIONS

INDOOR UNIT MODEL NAME			SRK10YYS-W7	SRK13YYS-W7	SRK18YYS-W7	SRK63ZR-W7	SRK71ZR-W7	SRK100ZR-W7
OUTDOOR UNIT MODEL NAME			SRC10YYS-W7	SRC13YYS-W7	SRC18YYS-W7	SRC63ZR-W7	SRC71ZR-W7	FDC100VNP-W7
COOLING CAPACITY		HP	1.0	1.5	2.0	2.5	3.0	4.0
NOMINAL COOLING CAPACITY (RANGE)		KW	2.8 (1.0 - 3.5)	3.6 (1.3 - 4.2)	5.3 (1.3 - 5.5)	6.3 (1.2 - 7.4)	7.1 (2.3 - 7.8)	9.6 (2.1 - 9.6)
ENERGY EFFICIENCY PERFORMANCE RATING (STAR RATING)			★★★★★					
COOLING SEASONAL PERFORMANCE FACTOR (CSPF)			7.95	7.17	6.03	7.43	6.06	5.53
COEFFICIENT OF PERFORMANCE (COP)			4.15	4.24	3.58	3.87	3.68	3.10
ENERGY EFFICIENCY RATIO (EER)		BTU/W.HR	14.16	14.46	12.21	13.20	12.56	10.57
POWER CONSUMPTION (RANGE)		KW	0.675 (0.21 - 0.90)	0.85 (0.26 - 1.10)	1.48 (0.26 - 1.60)	1.63 (0.2 - 2.5)	1.93 (0.48 - 2.4)	3.1
RUNNING CURRENT (MAX CURRENT)		A	3.3 (7.5)	4.0 (11.5)	6.7 (11.5)	7.6 (14.5)	9.1 (17.0)	13.2 (19.0)
POWER SOURCE			1 Phase, 220 - 240V, 60Hz					
AIR FLOW	INDOOR UNIT	CMM	HI: 9.8 ME: 9.2 LO: 7.4	HI: 10.7 ME: 9.9 LO: 8.0	HI: 12.2 ME: 11.5 LO: 8.9	HI: 20.5 ME: 18.1 LO: 15.7	HI: 20.5 ME: 18.6 LO: 16.2	HI: 24.5 ME: 21.3 LO: 17.6
	OUTDOOR UNIT		20.3	26.2	37.4	41.5	55.0	63.0
SOUND PRESSURE LEVEL	INDOOR UNIT	dB (A)	HI: 40 ME: 34 LO: 28	HI: 42 ME: 35 LO: 29	HI: 46 ME: 39 LO: 32	HI: 44 ME: 39 LO: 35	HI: 44 ME: 41 LO: 37	HI: 48 ME: 45 LO: 40
	OUTDOOR UNIT		46	48	49	54.0	53.0	56.0
EXTERIOR DIMENSION	INDOOR UNIT (HEIGHT x WIDTH x DEPTH)	mm	290 x 870 x 230	290 x 870 x 230	290 x 870 x 230	339 x 1197 x 262	339 x 1197 x 262	339 x 1197 x 262
	OUTDOOR UNIT (HEIGHT x WIDTH x DEPTH)	mm	540 x 645(+57) x 275	540 x 780(+62) x 290	640 x 800(+71) x 290	640 x 800(+71) x 290	750 x 880(+88) x 340	750 x 880(+88) x 340
NET WEIGHT	INDOOR UNIT	kg	10	10	10	15.5	15.5	16.5
	OUTDOOR UNIT	kg	23.5	31.5	37	45.0	56.0	57.0
REFRIGERANT PIPE SIZE (O.D.) LIQUID LINE /GAS LINE		mm (in.)	6.35 (1/4") , 9.52 (3/8")	6.35 (1/4") , 9.52 (3/8")	6.35 (1/4") , 12.7 (1/2")	6.35 (1/4") , 12.7 (1/2")	6.35 (1/4") , 15.88 (5/8")	6.35 (1/4") , 15.88 (5/8")
PRE-CHARGE REFRIGERANT AMOUNT, PRE-CHARGE LENGTH			0.62kg , 15m	0.77kg , 15m	0.90kg , 15m	1.25kg , 15m	1.50kg , 15m	1.70kg , 15m
REFRIGERANT PIPE LENGTH (ONE WAY)		m	MAX. 20	MAX. 20	MAX. 25	MAX. 30	MAX. 30	MAX. 30
VERTICAL HEIGHT DIFFERENCES (OUTDOOR IS HIGHER/LOWER)		m	MAX. 10 / MAX. 10	MAX. 10 / MAX. 10	MAX. 15 / MAX. 15	MAX. 20 / MAX. 20	MAX. 20 / MAX. 20	MAX. 20 / MAX. 20
STANDARD ACCESSORIES			WIRELESS REMOTE CONTROL & CLEAN FILTER (NATURAL ENZYME FILTER x 1, PHOTOCATALYTIC WASHABLE DEODORIZING FILTER x 1)			WIRELESS REMOTE CONTROL & CLEAN FILTER (ALLERGEN CLEARFILTER x 1, PHOTOCATALYTIC WASHABLE DEODORIZING FILTER x 1)		

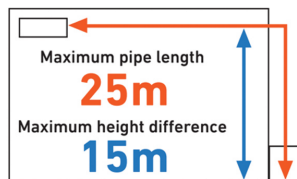
REFRIGERANT PIPE LENGTH



SRK10YYS-W
SRK13YYS-W



SRK63ZR-W
SRK71ZR-W
SRK100ZR-W



SRK18YYS-W

FUNCTIONS

ENERGY SAVING



AIR FLOW



COMFORT & CONVENIENCE



CLEAN OPERATION & FILTER



OTHERS



Authorized Dealers:

Exclusively Distributed by:



Manufactured by:



Our factories are ISO9001 and ISO14001 certified.



Because of our policy of continuous improvement, we reserve right to make changes in all specifications without notice.