

Inverter Single Split (Cooling) YL Series



Inverter



FUNCTIONS

ENERGY SAVING



AIR FLOW



CLEAN OPERATION & FILTER



COMFORT & CONVENIENCE



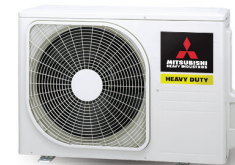
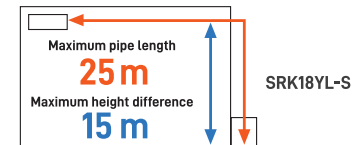
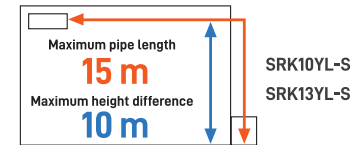
OTHERS



SPECIFICATIONS

		YL SERIES			
		SRK10YL-S	SRK13YL-S	SRK18YL-S	SRK18YL-S
Indoor		SRK10YL-S			
Outdoor		SRC10YL-S			
Power source		1 Phase, 220-240V, 50Hz		1 Phase, 220-240V, 50Hz	
Capacity	Cooling	kW	2.5	3.5	5.0
		Btu/h	8,530	11,940	17,060
Power consumption	Cooling	kW	0.67	0.98	1.56
		W/W	3.73	3.57	3.21
COP		Cooling	3.73	3.57	3.21
Inrush current / Max. current		A	3.4	4.7	7.5
Indoor unit	Airflow rate (Hi/Me/Lo)	m ³ /min	8.0 / 6.2 / 4.5	10.0 / 6.8 / 4.6	12.0 / 7.6 / 4.7
	Sound pressure level (Hi/Me/Lo)	dB(A)	39 / 30 / 24	44 / 34 / 28	49 / 37 / 28
	Exterior dimensions (HxWxD)	mm	268 x 790 x 213	268 x 790 x 213	268 x 790 x 213
	Net weight	kg	8	8	9
Outdoor unit	Airflow rate	m ³ /min	30	28	38
	Sound pressure level	dB(A)	48	51	55
	Exterior dimensions (HxWxD)	mm	540 x 780(+62) x 290	540 x 780(+62) x 290	595 x 780(+62) x 290
	Net weight	kg	29	32	35
Refrigerant	Type	R410A			R410A
	Charge amount	kg	0.70(15m)	0.95(15m)	1.30(15m)
Piping size (Liquid/Gas)		mm	φ6.35 / φ9.52	φ6.35 / φ9.52	φ6.35 / φ12.7
Refrigerant line (one way) length		m	Max.15	Max.15	Max.25
Vertical height differences	Outdoor is higher / Lower	m	Max.10 / Max.10	Max.10 / Max.10	Max.15 / Max.15
	Outdoor operating temperature range	°C	21-43	21-43	21-43

REFRIGERANT PIPE LENGTH



SRK10YL-S
SRK13YL-S



SRK18YL-S