



Japan

日本品質



MOVE THE WORLD FORWARD

Hyper Inverter



Next
Generation
High
Performance
Airconditioning

Country of Origin : Thailand



**MITSUBISHI
HEAVY INDUSTRIES
AIR CONDITIONERS**

HEAVY DUTY



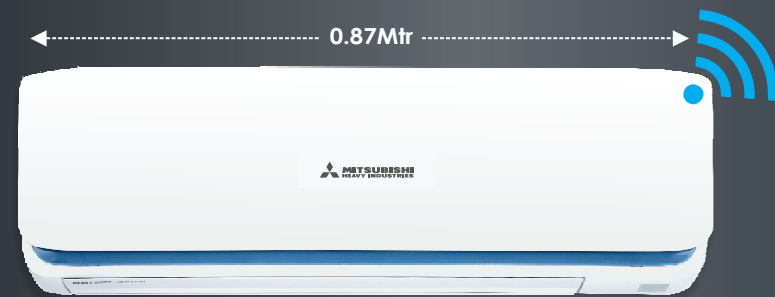
IAPL GROUP

Hyper Inverter With Clean AIR Cooling Only

TURBOJET
ターボジェット
Series - 2023



SRK 18YYM-W6 1.6 (0.37 Ton ~ 1.68 Ton)
SRK 24YYM-W6 2.1 (0.37 Ton ~ 2.2 Ton)



SRK 18YYS-W6 1.6 (0.37 Ton ~ 1.62 Ton)



Features

Comfortable Air Flow Functions



Comfortable Function



Convenient & Economy Functions

Maintenance



Clean Air

Others



SURROUND
COOLING



Long Reach Air Flow

Powerful air flow is realized by Jet technology. Good for large living rooms and shops. Increase your comfort.

SRK18YYM-W6 [1.6] →

SRK24YYM-W6 [2.1] →

12 Meters*

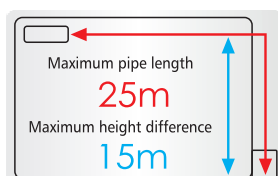
15.25 Meters*

Specifications

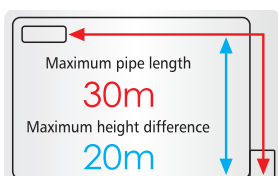


SPECIFICATIONS		ECO SMART - HYPER INVERTER (R32) - COOLING ONLY			
		Unit	SRK18YYM-W6	SRK24YYM-W6	(WIFI MODEL) SRK18YYS-W6
MODEL	Indoor Unit		SRK18YYM-W6	SRK24YYM-W6	SRK18YYS-W6
	Outdoor Unit		SRC18YYM-W6	SRC24YYM-W6	SRC18YYS-W6
Ton - Cooling Only	(minimum ~ maximum)		1.6 (0.37Ton ~ 1.68Ton)	2.1 (0.37Ton ~ 2.2Ton)	1.6 (0.37Ton ~ 1.62Ton)
BEE STAR RATING - 2023			4 Star	4 Star	5 Star
Super Tropical Compressor Type			Rotary	Twin Rotary	Rotary
VFD - Variable Frequency Drive			Inverter Vector Control Technology for Higher Efficiency		
Minimum Compressor RPM			7 ~ 15 RPM - Using Vector Control Technology iPM (Intelligent Power Module)		
Refrigerant Volume Control Using			Motorized Electronic Expansion Valve for Variable Refrigerant Flow		
Remote Control			LCD Remote Control		
Power Source			1 Phase, 220 / 230 V, 50 Hz		
Maximum Cooling Capacity **			20131	25931	19517
Rated Cooling Capacity (100% Load)	BTU/hr		19001	25436	19203
Rated Cooling Capacity (50% Load)			8800	11567	9349
Maximum Cooling Capacity **			5900	7600	5720
Rated Cooling Capacity (100% Load)	Watts		5569	7455	5628
Rated Cooling Capacity (50% Load)			2579	3390	2740
Rated Power Consumption (100% Full Load)	watts		1602	2280	1473
Rated Power Consumption (50% Half Load)			459	612	475
Rated EER (100% Load)	W/w		3.5	3.3	3.8
Rated EER (50% Load)			5.6	5.5	5.8
Rated Indian Seasonal Energy Efficiency Ratio	ISEER		4.84	4.67	5.12
Current (minimum ~ maximum) **	A		0.70 ~ 7.5	1 ~ 10.5	0.70 ~ 7.0
Dimension (H x W x D)	Indoor Unit	mm	294 x 998 x 230	294 x 998 x 230	290 x 870 x 230
	Outdoor Unit	mm	540 x 780(+62) x 290	640 x 800(+71) x 290	640 x 800(+71) x 290
Weight	Indoor Unit	Kgs	11.5	11.5	10.0
	Outdoor Unit	Kgs	31.0	38.5	37.0
Cooling Coil Row	Indoor Unit	No.s	2	2	2
Air Flow	Indoor Unit	CMH	1200	1400	1100
Long Reach Airflow Upto	Indoor Unit	Meters	12	15.25	10
Self Diagnosis Function	Indoor Unit		Yes	Yes	Yes
Sound Level (H/M/L/Ulo)	Indoor Unit	dB	43 / 35 / 27 / Ulo 21	48 / 39 / 30 / Ulo 21	46 / 39 / 32 / Ulo 23
Louver Swing	Indoor Unit		3D + 3D AUTO Controlled by Micro Processor		
Special Filter	Indoor Unit		Nano Filter + Anti Allergen Filter + Activated Carbon Filter		
Blower Fan	Indoor Unit		Anti - Micro Biol Fan		
DC Fan Motor Speed	Indoor Unit		Auto / Powerful / High / Medium / Low / Ulo		
Refrigerant			R32	R32	R32
Refrigerant Piping Thickness: 18Gauge (1mm)	Liquid Line	mm	6.35 (1/4")	6.35 (1/4")	6.35 (1/4")
	Gas Line	mm	12.7 (1/2")	12.7 (1/2")	12.7 (1/2")
Main Power Supply to	Outdoor Unit		2.5 mm2 x 3 cores (with Earthing Cable)		
Connecting wiring	B/w IOU & ODU		2.5 mm2 x 4 cores (with Earthing Cable)		
Area Coverage***		Sq.Meters	17 ~ 22	26 ~ 35	16 ~ 21

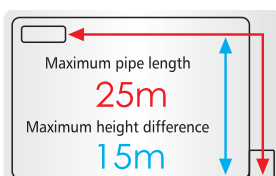
Refrigerant Pipe Length



SRK18YYM-W6



SRK24YYM-W6



SRK18YYS-W6

Remote Control



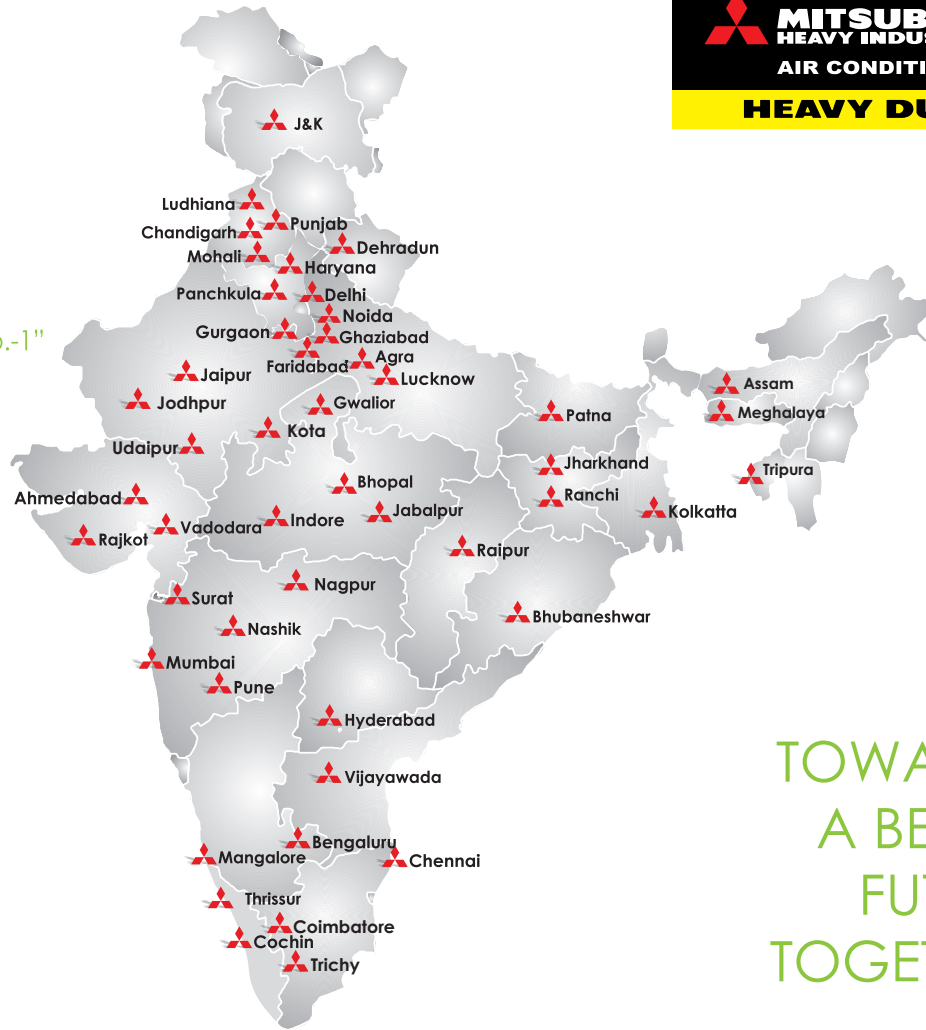
** Under Standard Installation & Lab Test Condition

*** Check for design condition and corresponding parameters like roof / window exposed to direction sunlight, of the area to be Air - conditioned. Because of our policy of continuous improvement, we reserve the right to make changes in all specifications without any prior notice

ISEER = INDIAN SEASONAL ENERGY EFFICIENCY RATIO



Our Motto
"Customer Satisfaction Index No.-1"



TOWARDS
A BETTER
FUTURE
TOGETHER

PRECAUTIONS

Always get the Mitsubishi Heavy Ind. Airconditioners installed by Authorized Mitsubishi Heavy Ind. Sales & Service Channel Partners only. Do not try to install the AC either by yourself or any unauthorized dealer. Improper installation can result into non performance, low cooling, refrigerant leakage, electrical shocks.

Warranty of the product shall be null & void, if not installed by an authorized Mitsubishi Heavy Ind. Sales & Service Channel Partner. In no case it will be company's responsibility if the AC unit is installed by an unauthorized dealer, is unable to perform.

Warranty of the AC unit component shall be null & void if non specified/non genuine spares are used or repaired by an unauthorized dealer.

Because of our policy of continuous improvement, we reserve the right to make changes in all specifications without notice. In case of any adverse area to be conditioned, if it is not verified by the company/dealer engineer and selection of the AC unit is made by the customer based on the specifications without taking any prior advice, then company will not be responsible for any variance in the performance of the AC unit installed.

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Sales, Service & Marketing Headquarter (India)



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Our factories are ISO9001 and ISO14001 certified.

Certified ISO 9001

Certified ISO 14001



BANAJANA PLANT
Mitsubishi Heavy Industries, Ltd.
Air-conditioning & Refrigeration Systems Headquarters
Certificate Number: JQA-82042

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MITSUBISHI HEAVY INDUSTRIES-
MAHAKAJ AIR CONDITIONERS CO., LTD.
Certificate Number: 010101881801

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