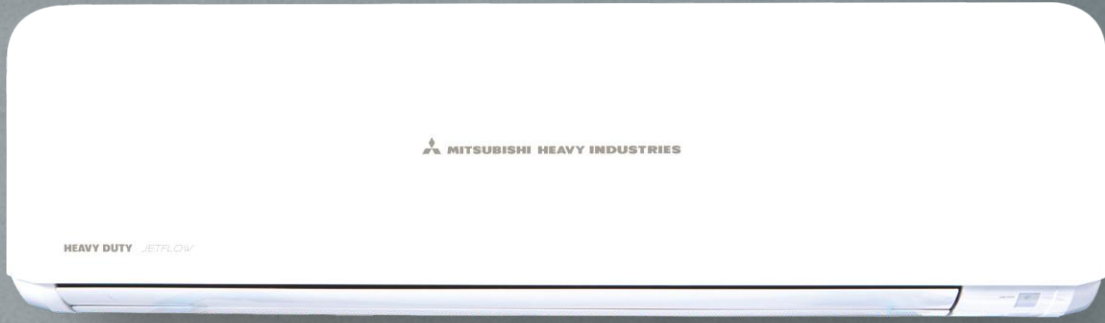




IAPL GROUP PVT. LTD.



日本品質



COOLING
HO TOH

HEAVY
DUTY

PRESENTING INDIA'S
FIRST **HEAVY DUTY**
HYBRID⁺
AIRCONDITIONER



MITSUBISHI
HEAVY INDUSTRIES

AIR CONDITIONERS

HEAVY DUTY

**ECO SMART
HYBRID+
AIRCONDITIONER**

ELECTRICITY SAVING

47%

New Series 2019

R32

**MITSUBISHI
HEAVY INDUSTRIES**

AIR CONDITIONERS

HEAVY DUTY

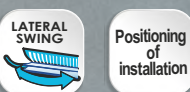
1.19 mtr



SRK19CVS-W6 (1.6 Ton)

SRK15CVV-W6 (1.3 Ton)

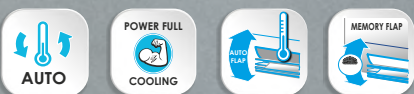
Comfortable Air Flow Functions



Clean Air



Comfortable Function



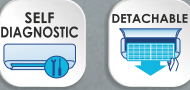
Convenient & Economy Functions



Others



Maintenance



Protection



SPECIFICATIONS			HYBRID+ HEAVY DUTY AC (R32)	
MODEL	Unit		SRK15CVV-W6	SRK19CVS-W6
	Indoor Unit		SRK15CVV-W6	SRK19CVS-W6
	Outdoor Unit		SRC15CVV-W6	SRC19CVS-W6
Tonnage	Ton		1.3	1.6
BEE - Star Rating - 2019			3 Star	4 Star
Refrigerant Control & Expansion			Dual Capillary Expansion	
Fixed Speed Compressor Type			Super Tropical - Return Cooled Rotary	
Power Source			1 Phase, 230 V, 50 Hz	
Maximum Cooling Capacity*			15637	20339
Rated Cooling Capacity at	100% Load	BTU/hr	14695	19114
Rated Cooling Capacity at	50% Load		Not Applicable for Fixed Speed AC	
Maximum Cooling Capacity*			4583	5961
Rated Cooling Capacity at	100% Load	Watts	4307	5602
Rated Cooling Capacity at	50% Load		Not Applicable for Fixed Speed AC	
Rated Power Consumption at	100% Load	watts	1150	1317
Rated Power Consumption at	50% Load		Not Applicable for Fixed Speed AC	
Rated EER / COP at	100% Load	W/w	3.75	4.25
Rated EER / COP at	50% Load		Not Applicable for Fixed Speed AC	
BEE Rated Indian Seasonal Energy Efficiency Ratio		ISEER	3.75	4.25
Input Power** (Minimum ~ Maximum)		Watts	850 ~ 1150	1100 ~ 1317
Current (minimum ~ maximum)**		A	4.3 ~ 6.2	5.0 ~ 6.0
Dimension (H x W x D)	Indoor Unit	mm	290 x 870 x 230	339 x 1197 x 262
	Outdoor Unit	mm	595 x 780 (+62) x 290	640 x 800 (+71) x 290
Weight	Indoor Unit	Kgs	11	17
	Outdoor Unit	Kgs	34	46
Air Flow (CMH)	Indoor Unit	m3/hr	850	1300
Long Reach AirFlow Upto	Indoor Unit	Meter	6.09	17.06
Sound Level (H/M/L)	Indoor Unit	dB	41 / 36 / 29	40 / 37 / 34
Louver Swing	Indoor Unit		2D	3D + 3D AUTO
Special Filter	Indoor Unit		Natural Enzyme + Photocatalytic Deodorizing Filter + Anti Bacterial	
Blower Fan	Indoor Unit		Anti - Micro Bial	
DC Fan Motor Speed	Indoor Unit		Auto / Powerful / High / Med / Low/ Dry	
Refrigerant			R32	
Refrigerant Piping	Liquid Line	mm	6.35 (1/4")	6.35 (1/4")
	Gas Line	mm	12.7 (1/2")	15.88 (5/8")
Main Power Supply to	Outdoor Unit		2.5 mm 2 x 3 cores (including earthing cable)	
Connecting wiring between	IDU & ODU		2.5 mm 2 x 4 cores (including earthing cable)	
Area Coverage ***	Sq. Meter		12.54 ~ 17.18	15.97 ~ 26.01

* Cooling Capacity is derived Maximum during evening & night when the temperature is less than 31°C # Model SRK15CVV-W6 with 2D Airflow only.

** Under Standard Installation & Lab Test Condition

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

*** Check for design condition and corresponding parameters like roof / window exposed to direction sunlight, of the area to be Air- conditioned.

R410A
ECO-FRIENDLY

**ECO SMART
HYBRID+
AIRCONDITIONER**

ELECTRICITY SAVING

47%

New Series 2019

**MITSUBISHI
HEAVY INDUSTRIES**

AIR CONDITIONERS

HEAVY DUTY

1.19 mtr



SRK24CW-S6 (1.95 Ton)

1.19 mtr



SRK25CW-S6 (1.95 Ton)

Comfortable Air Flow Functions



Clean Air



Comfortable Function



Convenient & Economy Functions



Others



Maintenance



Protection



SPECIFICATIONS			HYBRID+ HEAVY DUTY AC (R410A)	
MODEL	Unit		SRK24CW-S6	SRK25CW-S6
	Indoor Unit		SRK24CW-S6	SRK25CW-S6
	Outdoor Unit		SRC24CW-S6	SRC25CW-S6
Tonnage	Ton		1.95	1.95
BEE - Star Rating - 2019			3 Star	4 Star
Refrigerant Control & Expansion			Dual Capillary Expansion	
Fixed Speed Compressor Type			Super Tropical - Return Cooled Rotary	
Power Source			1 Phase, 230 V, 50 Hz	
Rated Cooling Capacity at	100% Load	BTU/hr	23406	23458
	50% Load		Not Applicable for Fixed Speed AC	
Rated Cooling Capacity at	100% Load	Watts	6860	6875
	50% Load		Not Applicable for Fixed Speed AC	
Rated Power Consumption at	100% Load	watts	1820	1635
	50% Load		Not Applicable for Fixed Speed AC	
Rated EER / COP at	100% Load	W/w	3.77	4.20
	50% Load		Not Applicable for Fixed Speed AC	
BEE Rated Indian Seasonal Energy Efficiency Ratio	ISEER		3.77	4.20
Input Power** (Minimum ~ Maximum)		Watts	1570 ~ 1820	1385 ~ 1635
		A	7.0 ~ 8.1	6.2 ~ 7.3
Dimension (H x W x D)	Indoor Unit	mm	339 x 1197 x 262	339 x 1197 x 262
	Outdoor Unit	mm	640 x 800 (+71) x 290	750 x 880 (+88) x 340
Weight	Indoor Unit	Kgs	17	17
	Outdoor Unit	Kgs	47	63.5
Air Flow (CMH)	Indoor Unit	m3/hr	1300	1400
Long Reach AirFlow Upto	Indoor Unit	Meter	17.06	18.29
Sound Level (H/M/L)	Indoor Unit	dB	46 / 42 / 39	47 / 43 / 40
Louver Swing	Indoor Unit		2D	3D + 3D AUTO
Special Filter	Indoor Unit		Natural Enzyme + Photocatalytic Deodorizing Filter + Anti Bacterial	
Blower Fan	Indoor Unit		Anti - Micro Bial	
DC Fan Motor Speed	Indoor Unit		Auto / Powerful / High / Med / Low / Dry	
Refrigerant			R410A	
Refrigerant Piping	Liquid Line	mm	6.35 (1/4")	6.35 (1/4")
	Gas Line	mm	15.88 (5/8")	15.88 (5/8")
Main Power Supply to	Outdoor Unit		2.5 mm 2 x 3 cores (including earthing cable)	
Connecting wiring between	IDU & ODU		2.5 mm 2 x 4 cores (including earthing cable)	
Area Coverage***	Sq. Meter		23.22 ~ 32.5	27.88 ~ 37.17

* Cooling Capacity is derived Maximum during evening & night when the temperature is less than 31°C

** Under Standard Installation & Lab Test Condition # Model SRK24CW-S6 with 2D Air flow only

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

*** Check for design condition and corresponding parameters like roof / window exposed to direction sunlight, of the area to be Air- conditioned.

**ECO SMART
HYBRID+
AIRCONDITIONER**

ELECTRICITY SAVING

47%*

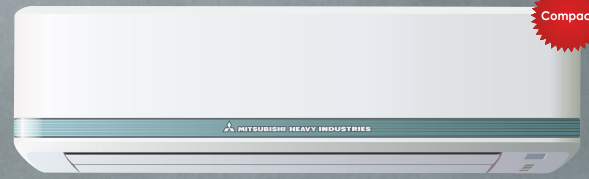
R410A
ECO-FRIENDLY



SRK10CRS - S6 (0.8 Ton) / SRK13CRS - S6 (1.1 Ton)



SRK20CSS-S6/A (1.6 Ton) / SRK25CSS-S6/A (2.2 Ton)



SRK21CNS - S6 (1.5 Ton)

Comfortable Air Flow Functions



Clean Air



Comfortable Function



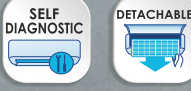
Convenient & Economy Functions



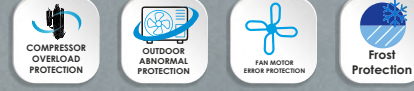
Others



Maintenance



Protection



		HYBRID+ HEAVY DUTY AC (R410A)					
MODEL	Unit	SRK10CRS-S6	SRK13CRS-S6	SRK20CSS-S6/A	SRK21CNS-S6	SRK25CSS-S6/A	
	Indoor Unit	SRK10CRS-S6	SRK13CRS-S6	SRK20CSS-S6/A	SRK21CNS-S6	SRK25CSS-S6/A	
	Outdoor Unit	SRC10CRS-S6	SRC13CRS-S6	SRC20CSS-S6/A	SRC21CNS-S6	SRC25CSS-S6/A	
Tonnage	Ton	0.8	1.1	1.6#	1.5	2.2	
BEE - Star Rating -2019		3 Star	3 Star	3 Star	3 Star	3 Star	
Refrigerant Control & Expansion		Dual Capillary Expansion					
Fixed Speed Compressor Type		Super Tropical - Return Cooled Rotary					
Power Source		1 Phase, 230 V, 50 Hz					
Maximum Cooling Capacity*		10499	13501	20997	19500	26272	
Rated Cooling Capacity at	100% Load	BTU/hr	9212	12283	20216	18084	
Rated Cooling Capacity at	50% Load		Not Applicable for Fixed Speed AC				
Maximum Cooling Capacity*		3077	3957	6154	5715	7700	
Rated Cooling Capacity at	100% Load	Watts	2700	3600	5925	5300	
Rated Cooling Capacity at	50% Load		Not Applicable for Fixed Speed AC				
Rated Power Consumption at	100% Load	watts	740	1000	1485	1460	
Rated Power Consumption at	50% Load		Not Applicable for Fixed Speed AC				
Rated EER / COP at	100% Load	W/w	3.65	3.60	3.99	3.63	
Rated EER / COP at	50% Load		Not Applicable for Fixed Speed AC				
BEE Rated Indian Seasonal Energy Efficiency Ratio	ISEER	3.65	3.60	3.99	3.63	3.72	
Input Power** (Minimum ~ Maximum)	Watts	550 ~ 740	700 ~ 1000	1250 ~ 1485	1220 ~ 1460	1800 ~ 2050	
Current (minimum ~ maximum)**	A	3.0 ~ 3.3	4.0 ~ 4.7	5.6 ~ 6.6	5.5 ~ 6.5	8.0 ~ 9.2	
Dimension (H x W x D)	Indoor Unit	mm	268 x 790 x 213	268 x 790 x 213	339 x 1197 x 262	309 x 890 x 251	339 x 1197 x 262
	Outdoor Unit	mm	540 x 780 x 290	595 x 780 x 290	640 x 850 (+65) x 290	640 x 850 (+65) x 290	750 x 880 (+88) x 340
Weight	Indoor Unit	Kgs	9.5	9.5	17	15	17
	Outdoor Unit	Kgs	30	34	44	43	60
Air Flow (CMH)	Indoor Unit	m3/hr	650	750	1350	1100	1450
Long Reach AirFlow Upto	Indoor Unit	Me'ter	4.57	6.09	17.06	13.71	18.28
Sound Level (H/M/L)	Indoor Unit	dB	38 / 34 / 31	38 / 34 / 31	43 / 40 / 37	44 / 41 / 38	46 / 42 / 39
Louver Swing	Indoor Unit		3D + 3D AUTO				
Special Filter	Indoor Unit		Enzyme + Photocatalytic Deodorizing Filter + Anti Bacterial				
Blower Fan	Indoor Unit		Anti - Micro Bial				
DC Fan Motor Speed	Indoor Unit		Auto / Powerful / High / Med / Low / Dry				
Refrigerant Injection in Coil	Indoor Unit		4 Point - Multi Port		5 Point - Multi Port		
Refrigerant Piping	Liquid Line	mm	6.35 (1/4")	6.35 (1/4")	6.35 (1/4")		
	Gas Line	mm	9.52 (3/8")	12.7 (1/2")	15.88 (5/8")		
Main Power Supply to	Outdoor Unit		2.5 mm2 x 3 cores (including earthing cable)				
Connecting wiring between	IDU & ODU		2.5 mm2 x 4 cores (including earthing cable)				
Area Coverage ***	Sq. Meter		9.29 ~ 13.00	11.98 ~ 15.97	15.97 ~ 26.01	15.97 ~ 18.58	27.87 ~ 41.80

* Cooling Capacity is derived Maximum during evening & night when the temperature is less than 31°C

** Under Standard Installation & Lab Test Condition

As per BEE its 1.69 ton

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

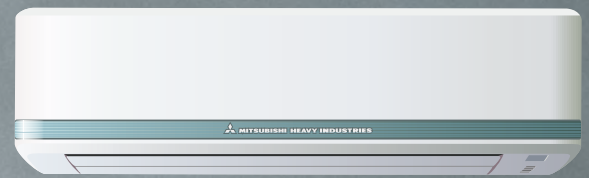
*** Check for design condition and corresponding parameters like roof / window exposed to direction sunlight, of the area to be Air- conditioned.

HEAVY DUTY AIRCONDITIONER

ELECTRICITY SAVING

37%

R410A
ECO-FRIENDLY



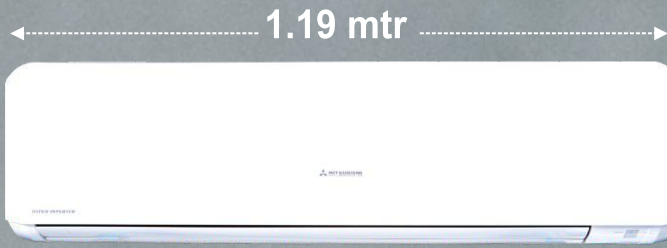
SRK18CS - S6 (1.5 Ton)



SRK12CR - S6 (1.0 Ton)



SRK05CRS (0.5 Ton)



SRK24CS-S6/A (2.0 Ton)

Comfortable Air Flow Functions



Convenient & Economy Functions



Comfortable Function



Others



Maintenance



MODEL	Unit		SRK05CR-S	SRK12CR-S6	SRK18CS-S6	SRK24CS-S6/A
	Indoor Unit		SRK05CR-S	SRK12CR-S6	SRK18CS-S6	SRK24CS-S6/A
	Outdoor Unit		SRC05CR-S	SRC12CR-S6	SRC18CS-S6	SRC24CS-S6/A
Tonnage	Ton		0.5	1.0	1.5	2.0
BEE - Star Rating -2019			Not applicable	1 Star	1 Star	2 Star
Fixed Speed Compressor Type			1 Phase, 230 V, 50 Hz / Super Tropical - Return Cooled Rotary			
Maximum Cooling Capacity*			5998	13000	19001	25249
Rated Cooling Capacity at	100% Load	BTU/hr	5000	12000	18015	24908
Rated Cooling Capacity at	50% Load		Not Applicable for Fixed Speed AC			
Maximum Cooling Capacity*			1758	3810	5569	7400
Rated Cooling Capacity at	100% Load	Watts	1465	3500	5280	7300
Rated Cooling Capacity at	50% Load		Not Applicable for Fixed Speed AC			
Rated Power Consumption at	100% Load	watts	375	1065	1615	2180
Rated Power Consumption at	50% Load		Not Applicable for Fixed Speed AC			
Rated EER / COP at	100% Load	W/w	3.91	3.29	3.27	3.35
Rated EER / COP at	50% Load		Not Applicable for Fixed Speed AC			
BEE Rated Indian Seasonal Energy Efficiency Ratio	ISEER		Not applicable	3.29	3.27	3.35
Input Power** (Minimum ~ Maximum)	Watts		300 ~ 375	850 ~ 1065	1400 ~ 1615	1880 ~ 2180
Current (minimum ~ maximum) **	A		1.5 ~ 1.8	4.0 ~ 5.0	6.5 ~ 7.1	8.5 ~ 9.5
Dimension (H x W x D)	Indoor Unit	mm	262 x 615 x 210	262 x 769 x 210	309 x 890 x 251	339 x 1197 x 262
	Outdoor Unit	mm	435x645(+50)x275	595 x 780(+ 62)x 290	640 x 850 (+ 65) x 290	640 x 850 (+ 65) x 290
Weight	Indoor Unit	Kgs	6	8.5	14	17
	Outdoor Unit	Kgs	20	31	40	47
Air Flow (CMH)	Indoor Unit	m3/hr	510	700	1050	1300
Long Reach AirFlow Upto	Indoor Unit	Meter	2.43	4.57	12.19	17.06
Sound Level (H/M/L)	Indoor Unit	dB	38 / 34 / 26	36 / 32 / 29	45 / 43 / 41	46 / 42 / 39
Louver Swing / Filter	Indoor Unit		2D / Anti Bacterial			
DC Fan Motor Speed	Indoor Unit		Auto / Powerful / High / Med / Low			
Refrigerant Piping	Liquid / Gas	mm	6.35 (1/4") / 9.52 (3/8")	6.35 (1/4") / 12.7 (1/2")	6.35 (1/4") / 15.88 (5/8")	6.35 (1/4") / 15.88 (5/8")
Main Power Supply to	Outdoor Unit		2.5mm2 X 3 cores	2.5 mm2 x 3 cores (including earthing)		
Connecting wiring between	IDU & ODU		2.5 mm2 x 4 cores (including earthing)			
Area Coverage ***	Sq. Meter		4.64 ~ 6.96 (Maximum Pipe Length 13 ft)	11.98 ~ 15.97	15.97 ~ 20.90	18.58 ~ 27.87

* Cooling Capacity is derived Maximum during evening & night when the temperature is less than 31°C

** Under Standard Installation & Lab Test Condition

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

*** Check for design condition and corresponding parameters like roof / window exposed to direction sunlight, of the area to be Air- conditioned.



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.

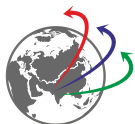
Warranty of the product shall be null & void, if not installed by an authorized Mitsubishi Heavy Ind. Sales & Service Channel Partner. In no case it will be company's responsibility if the AC unit is installed by an unauthorized dealer, is unable to perform.

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.

Mitsubishi Heavy Industries- Mahajak Air Conditioners Co.Ltd. Lat krabang Industries Estate, Phase 3, 200 Moo 4, Chalongkrung Road, Lamplatiaw, Lat krabang, Bangkok Thailand 10520

Sales, Service & Marketing Headquarter (India)



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Our factories are ISO9001 and ISO14001 certified.

Certified ISO 9001

Certified ISO 14001



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Mitsubishi Heavy Industries, Ltd.
Air conditioning & Refrigeration System Headquarters
Certificate Number: JQA-09024

BIHAR PLANT
Mitsubishi Heavy Industries, Ltd.
Air conditioning & Refrigeration System Headquarters
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Certificate Number: 313419818012