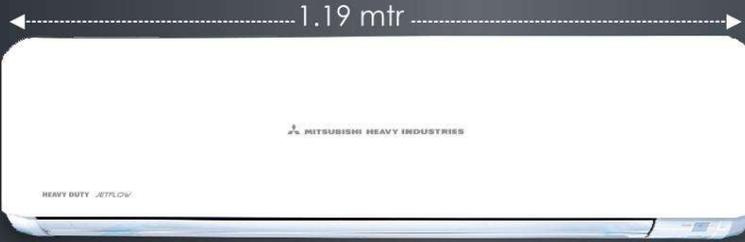


# HYBRID+ AIRCONDITIONER

**TURBOJET**  
ターボジェット



SRK20CSS-56/A [1.6#Ton] / SRK25CSS-56/A [2.2Ton] **R410A**



SRK20CX5-W6 [1.6Ton] **R32**



SRK15CX5-W6 [1.3Ton] **R32**

## Features

### Comfortable Air Flow Functions



### Comfortable Function



### Convenient & Economy Functions

### Maintenance



### Clean Air



### Others



SURROUND COOLING



Long Reach Air Flow

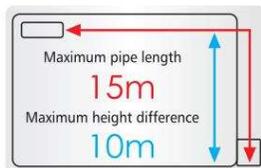
- SRK25CSS-56/A [2.2Ton] →
- SRK20CSS-56/A [1.6#Ton] →
- SRK20CX5-W6 [1.6Ton]

18.2 Meters\*\*  
17.0 Meters\*\*

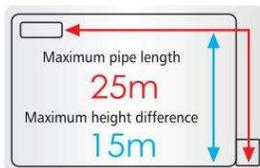
## Specifications

Specifications			HYBRID+ HEAVY DUTY AC (R410A)		HYBRID+ HEAVY DUTY AC (R32)	
MODEL	Unit		SRK20CSS-S6/A	SRK25CSS-S6/A	SRK15CXS-W6	SRK20CXS-W6
	Indoor Unit		SRK20CSS-S6/A	SRK25CSS-S6/A	SRK15CXS-W6	SRK20CXS-W6
	Outdoor Unit		SRC20CSS-S6/A	SRC25CSS-S6/A	SRC15CXS-W6	SRC20CXS-W6
Ton			1.6#	2.2	1.3	1.6
BEE - Star Rating -2023			3 Star	2 Star	2 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*			20997	26272	15252	20301
Rated Cooling Capacity at 100% Load	BTU/hr		20216	26017	14330	19329
Rated Cooling Capacity at 50% Load			Not Applicable for Fixed Speed AC			
Maximum Cooling Capacity*			6154	7700	4470	5950
Rated Cooling Capacity at 100% Load	Watts		5925	7625	4200	5665
Rated Cooling Capacity at 50% Load			Not Applicable for Fixed Speed AC			
Rated Power Consumption at 100% Load	watts		1485	2050	1140	1420
Rated Power Consumption at 50% Load			Not Applicable for Fixed Speed AC			
Rated EER / COP at 100% Load	W/w		3.99	3.72	3.68	3.99
Rated EER / COP at 50% Load			Not Applicable for Fixed Speed AC			
BEE Rated Indian Seasonal Energy Efficiency Ratio	ISEER		3.99	3.72	3.68	3.99
Input Power** ( Minimum ~ Maximum)	Watts		1250 ~ 1485	1800 ~ 2050	900 ~ 1140	1200 ~ 1420
Current ( minimum ~ maximum )**	A		5.6 ~ 6.6	8.0 ~ 9.2	4.1 ~ 5.1	5.0 ~ 6.1
Dimension (H x W x D)	Indoor Unit	mm	339 x 1197 x 262	339 x 1197 x 262	290 x 870 x 230	339 x 1197 x 262
	Outdoor Unit	mm	640 x 850 (+65) x 290	750 x 880 (+88) x 340	595 X 780 (+62) X 290	595 x 780 (+62) x 290
Net Weight	Indoor Unit	Kgs	16	16	10	16
	Outdoor Unit	Kgs	44	57	32	36
Air Flow ( CMH )	Indoor Unit	m3/hr	1350	1450	850	1300
Long Reach AirFlow Upto	Indoor Unit	Meter	17.06	18.28	6.1	17
Sound Level (H/M/L)	Indoor Unit	dB	43 / 40 / 37	46 / 42 / 39	41 / 34 / 27	40 / 37 / 34
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		5 Point - Multi Port			
Refrigerant			R410A		R32	
Refrigerant Piping	Liquid Line	mm	6.35 ( 1/4" )		6.35 ( 1/4" )	6.35 ( 1/4" )
	Gas Line	mm	15.88 ( 5/8" )		12.7 ( 1/2" )	15.88 ( 5/8" )
Main Power Supply to	Outdoor Unit		2.5 mm <sup>2</sup> x 3 cores (including earthing cable )			
Connecting wiring between IDU & ODU			2.5 mm <sup>2</sup> x 4 cores (including earthing cable )			
Area Coverage ***	Sq. Meter		15.97 ~ 26.01	27.87 ~ 41.80	12.54 ~ 17.18	15.97 ~ 23.23

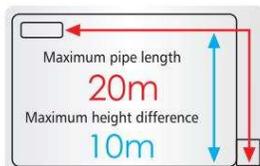
## Refrigerant Pipe Length



SRK20CSS-S6/A



SRK25CSS-S6/A  
SRK20CXS-W6



SRK15CXS-W6



SRC20CSS-S6/A



SRC25CSS-S6/A



SRK15CXS-W6, SRK20CXS-W6

\* 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

\*\*\* 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**

# HYBRID<sup>+</sup> AIRCONDITIONER



SRK13CRS-S6 (1.1 Ton)



SURROUND COOLING

## Features

### Comfortable Air Flow Functions



### Clean Air



### Maintenance



### Comfortable Function



### Convenient & Economy Functions



### Others

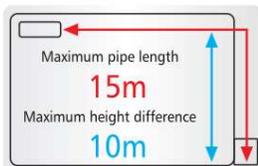


Long Reach Air Flow

SRK13CRS-S6 (1.1 Ton) → 6.09 Meters\*\*

Specifications			HYBRID HEAVY DUTY AC (R410A)
MODEL	Unit		SRK13CRS-S6
	Indoor Unit		SRK13CRS-S6
	Outdoor Unit		SRC13CRS-S6
Ton			1.1
BEE - Star Rating -2023			2 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*			13501
Rated Cooling Capacity at 100% Load		BTU/hr	12283
Rated Cooling Capacity at 50% Load			Not Applicable for Fixed Speed AC
Maximum Cooling Capacity*			3957
Rated Cooling Capacity at 100% Load		Watts	3600
Rated Cooling Capacity at 50% Load			Not Applicable for Fixed Speed AC
Rated Power Consumption at 100% Load		watts	1000
Rated Power Consumption at 50% Load			Not Applicable for Fixed Speed AC
Rated EER / COP at 100% Load		W/w	3.60
Rated EER / COP at 50% Load			Not Applicable for Fixed Speed AC
BEE Rated Indian Seasonal Energy Efficiency Ratio	ISEER		3.60
Input Power ** ( Minimum ~ Maximum)		Watts	700 ~ 1000
Current ( minimum ~ maximum ) **		A	4.0 ~ 4.7
Dimension (H x W x D)	Indoor Unit	mm	268 x 790 x 213
	Outdoor Unit	mm	595 x 780 x 290
Net Weight	Indoor Unit	Kgs	9.5
	Outdoor Unit	Kgs	35
Air Flow ( CMH )	Indoor Unit	m3/hr	750
Long Reach AirFlow Upto	Indoor Unit	Meter	6.09
Sound Level (H/M/L)	Indoor Unit	dB	38 / 34 / 31
Louver Swing	Indoor Unit		3D + 3D AUTO
Special Filter	Indoor Unit		Enzyme + Solar + Anti - Bacterial Filter
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
Refrigerant Piping	Liquid Line	mm	6.35 ( 1/4" )
	Gas Line	mm	12.7 ( 1/2" )
Main Power Supply to	Indoor Unit		2.5 mm <sup>2</sup> x 3 cores (earthing cable )
Connecting wiring between	B/w IDU &		2.5 mm <sup>2</sup> x 4 cores (earthing cable )
Area Coverage ***	Sq. Meter		11.98 ~ 15.97

## Refrigerant Pipe Length



SRK13CRS-S6



SRC13CRS-S6

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

\*\* Under Standard Installation & Lab Test Condition

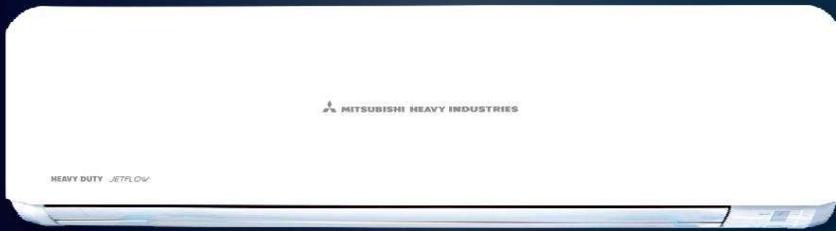
\*\*\* Check for design condition and corresponding parameters like roof / window exposed to direction sunlight, of the area to be Air- conditioned. Because of our policy of continuous improvement, we reserve the right to make changes in all specifications without any prior notice

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# HYBRID+ AIRCONDITIONER

**TURBOJET**  
ターボジェット

1.19 mtr



**SRK** 24CW-S6 (1.95 Ton)  
25CW-X-S6 (1.95 Ton)

SURROUND COOLING

## Features

### Comfortable Air Flow Functions



### Comfortable Function



### Convenient & Economy Functions



### Maintenance



### Clean Air



### Others



### Protection



# Model SRK24CW-S6 with 2D Air flow only



Long Reach Air Flow

SRK25CW-X-S6 (1.95 Ton) →

18.2 Meters\*\*

SRK24CW-S6 (1.95 Ton) →

17.0 Meters\*\*