



SEMSIL TECHNOLOGIES PVT. LTD.

MODEL MIS - 105

Net Capacity (L)	105L
Freezing Capacity (L)	105L
DC Voltage Input	DC12/24/36V (Optional)
AC Voltage Input	AC110~240V (By Adapter)
Average Power	70W
Climate	N/SN/ST
Temperature Range	≤ -18°C
Product size(WxDxH) mm	625x488x735
Packing size(WxDxH) mm	675x555x810
Refrigerant	R134a/R600a
Net Weight (KG)	27
Gross Weight (KG)	30
Loading Quantity(20'/40'/40HQ)	68/140/210PCS

Features

1. Win several national patents
2. Using own developed DC compressor
3. Low voltage / Over voltage protection
4. Wide working voltage range: 10.5V~42.5V
5. Application : solar energy ,boat, commercial, etc.
6. One cabinet, freezer and refrigeration switch freely.
7. Cooling performance: 45min to -18°C at 32°C room temperature





SEMSIL TECHNOLOGIES PVT. LTD.

MODEL: MIS-165

Net Capacity (L)	165L
Freezing Capacity (L)	165L
DC Voltage Input	DC12/24/36V (Optional)
AC Voltage Input	AC110~240V (By Adapter)
Average Power	80W
Climate	N/SN/ST
Temperature Range	≤ -18°C
Product size(WxDxH) mm	800x540x830
Packing size(WxDxH) mm	865x645x865
Refrigerant	R134a/R600a
Net Weight (KG)	36
Gross Weight (KG)	38
Loading Quantity(20'/40'/40HQ)	42/90/135PCS

Features

1. Win several national patents
2. Using own developed DC compressor
3. Low voltage / Over voltage protection
4. Wide working voltage range: 10.5V~42.5V
5. Application : solar energy ,boat,commercial,etc.
6. One cabinet, freezer and refrigeration switch freely.



No 44, 3rd Cross, Vallabha Nagar, Konankunte Cross Road, Bangalore 560062

Tel: 080-26860712; Mobile: 09880352423; Email: sales@semsiltech.com

www.semsiltech.com



SEMSIL TECHNOLOGIES PVT. LTD.

MODEL: MIS - 315

Net Capacity (L)	315L
Freezing Capacity (L)	315L
DC Voltage Input	DC24/36V (Optional)
AC Voltage Input	AC110~240V (By Adapter)
Average Power	95W
Climate	N/SN/ST
Temperature Range	≤-18°C
Product size(WxDxH) mm	1160x600x850
Packing size(WxDxH) mm	1215x705x865
Refrigerant	R134a/R600a
Net Weight (KG)	46
Gross Weight (KG)	52
Loading Quantity(20'/40'/40HQ)	30/66/85PCS

Features

1. Win several national patents
2. Using own developed DC compressor
3. Low voltage / Over voltage protection
4. Wide working voltage range: 20.5V~42.5V
5. Application : solar energy ,boat, commercial, etc.
6. One cabinet, freezer and refrigeration switch freely.



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OTHER MODELS AVAILABLE:

(Specifications available on Request)

MIS – 245L (90W)

MIS – 425L (100W)

MIS – 525L (110W)

MIS – 725L (110W)

MIS – 1000L (200W)

GLASS DOOR FREEZERS:

MIS – 189L (85W)

MIS – 239L (95W)

MIS – 289L (105W)

MIS – 269L (100W)

MIS – 319L (100W)

MIS – 369L (105W)

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