
[IP-35 Low Temperature Cooler, 1.75" Rigid Coil Probe](#)

Title:

P35N5A101B, 120V / 60Hz
\$2,206.50

Product variations:

P35N5A101B, 120V / 60Hz ▼

Select voltage

Enter Quantity

Low Temperature Coolers Catalog:

- [Immersion Probe Style](#)
- [IP-35RC-1.75](#)

Image:



Electrical Requirements (VAC/Hz/Ph/A) (50Hz):

240/50/1/2.5

Part Number for 50 Hz Model:

P35N5A102E

Regulatory Approvals (50Hz):

CE

Electrical Requirements (VAC/Hz/Ph/A) (60Hz):

120/60/1/5

Part Number for 60 Hz Model:

P35N5A101B

Catalog Page Number:

114-115

Maximum Ambient Temperature °C:

30°

Maximum Ambient Temperature °F:

86°

Overall Dimensions (L x W x D) (cm):

43.2 x 35.6 x 35.6 cm

Overall Dimensions (L x W x D) (inches):

17 x 14 x 14 in

Request Quote:

No

Shipping Weight (kilograms):

34.00

Shipping Weight (pounds):

76.00

Status:

Active

Working Temperature Range °C:

-35° to +40°

Working Temperature Range °F:

-31° to +104°

Product Sort:

-35.00

Refrigerant:

R134a

Description:

Immersion Probe-35, 1.75" Rigid Coil

Image:



Model:

IP-35RCS

Temperature Control (°C):

Fixed at -35°

Temperature Control (°F):

Fixed at -31°

Immersion Probe Type:

Rigid Coil

Probe Diameter (inches):

1.75

Probe Diameter (cm):

4.44

Probe Length (inches):

Coil: 7 / Exposed: 16.5

Probe Length (cm):

Coil: 17.8 / Exposed: 41.9

Flexible Hose Diameter (inches):

1.5

Flexible Hose Diameter (cm):

3.81

Flexible Hose Length (feet):

4

Flexible Hose Length (m):

1.22

Cooling Capacity @ -10°C (W) (60hz):

253

Cooling Capacity @ -10°C (W) (50hz):

216

Cooling Capacity @ -20°C (W) (60hz):

152

Cooling Capacity @ -20°C (W) (50hz):

130

Cooling Capacity @ -30°C (W) (60hz):

106

Cooling Capacity @ -30°C (W) (50hz):

91

Cooling Capacity @ +20°C (W) (60hz):

1 004

Cooling Capacity @ +20°C (W) (50hz):

858

Cooling Capacity @ +30°C (W) (60hz):

1 205

Cooling Capacity @ +30°C (W) (50hz):

1 030

Cooling Capacity @ +40°C (W) (60hz):

1 326

Cooling Capacity @ +40°C (W) (50hz):

1 133

Cooling Capacity @ +10°C (W) (60hz):

703

Cooling Capacity @ +10°C (W) (50hz):

601

Cooling Capacity @ 0°C (W) (60hz):

421

Cooling Capacity @ 0°C (W) (50hz):

360



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