

[IP-80 Low Temperature Cooler, 1.875" Rigid Coil Probe](#)

Title:

P80NHA101B, 120V / 60Hz
\$5,723.00

Product variations:

P80NHA101B, 120V / 60Hz ▼

Select voltage

Enter Quantity

Add to cart

Low Temperature Coolers Catalog:

- [Immersion Probe Style](#)
- [IP-80RC](#)

Image:



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

240/50/1/7.5

Part Number for 50 Hz Model:

P80NHA102E

Regulatory Approvals (50Hz):

CE

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

120/60/1/11.5

Part Number for 60 Hz Model:

P80NHA101B

Catalog Page Number:

114-115

Cleanable Air Filters:

Yes

Maximum Ambient Temperature °C:

30°

Maximum Ambient Temperature °F:

86°

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

51.1 x 38.1 x 56.6 cm

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

20.1 x 15 x 22.3 in

Display:

Temperature

Request Quote:

No

Shipping Weight (kilograms):

73.50

Shipping Weight (pounds):

162.00

Working Temperature Range °C:

-80° to -40°

Working Temperature Range °F:

-112° to -40°

Product Sort:

-80.00

Refrigerant:

R404A & R508B

Description:

Immerson Probe-80, 1.875" Rigid Coil

Image:



Model:

IP-80RC

Node Related Fluid Accessory:

Air Filters

Temperature Control (°C):

Fixed at -80°C

Temperature Control (°F):

Fixed at -112°

Immersion Probe Type:

Rigid Coil

Probe Diameter (inches):

1.875

Probe Diameter (cm):

4.76

Probe Length (inches):

Coil: 7 / Exposed: 16.5

Probe Length (cm):

Coil: 17.8 / Exposed: 41.9

Flexible Hose Diameter (inches):

2.83

Flexible Hose Diameter (cm):

7.14

Flexible Hose Length (feet):

6

Flexible Hose Length (m):

1.83

Cooling Capacity @ -60°C (W) (60hz):

215

Cooling Capacity @ -60°C (W) (50hz):

215

Cooling Capacity @ -80°C (W) (60hz):

100

Cooling Capacity @ -80°C (W) (50hz):

100



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