

Certificate of Product Ratings

AHRI Certified Reference Number: 213366451 Date: 03-15-2024 Model Status: Active

Brand Name: KRN Heat Exchanger & Refrigeration Limited

Model Number: CHW/C/W/12.700/31.750x27.500/Smooth/Plate-Configurated

Coil Line Designation: CHW

Function: Cooling (C) Fluid Type: Water (W)

Tube Outside Diameter: 12.700

Does this coil require a header? : Yes

0.187; 0.196; 0.250; 0.275; 0.312; 0.375; 0.500; 0.625; 0.750; 0.875; 1.000; 1.125; 1.250; 1.375; 1.500; 0.187; 0.196; 0.250; 0.275; 0.312; 0.375; 0.500; 0.625; 0.750; 0.875; 0.875; 0.000; 0.125; 0.250; 0.275; 0.312; 0.375; 0.500; 0.625; 0.750; 0.875; 0.000; 0.125; 0.250; 0.275; 0.312; 0.375; 0.500; 0.625; 0.750; 0.875; 0.000; 0.125; 0.250;Header :

1.625; 2.000; 2.125; 2.375; 2.625; 3.000; 3.125; 3.625; 4.000

Certified Rows Range Minimum: 1

Certified Rows Range Maximum: 12

Tube Spacing across Coil Face (Stf) X Tube Spacing between Coil Rows (Str): 31.750 X 27.500

Tube Internal Construction: Smooth

Manufacturing Location: Rajasthan India

Fin Configuration: Plate-Configurated

Ratings generated using the following shall be in accordance with the latest edition of AHRI Standard 410 Forced-Circulation Air-Cooling and Air-Heating Coils and subject to rating accuracy by AHRI-sponsored, independent, third party testing.

Software Name: Unilab Coils

Software Version: 9.0 ev - build 230523 P

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