

Certificate of Product Ratings

AHRI Certified Reference Number: 213804798 Date: 01-04-2024 Model Status: Active

Product: Water-to-Air and Brine-to-Air

Brand Name: GEOCOOL Model Number: GCSHPM060IN

Indoor Unit Model Number: GCSCAM060GN+GCSBLM014
Rated as follows in accordance with ANSI/AHRI/ASHRAE/ISO Standard 13256-1: 1998 (RA 2012), Water-source heat pumps - Testing

Part Load2

Part Load3

and rating for performance - Part 1: Water-to-air and brine-to-air heat pumps and subject to verification of rating accuracy

by AHRI-sponsored, independent, third-party testing:

	Full Load	Part Load1
Air Flow Rate - Cooling:	1400	810
Air Flow Rate - Heating:	1750	1050

GWHP (Ground Water-Heat Pumps)

62000/62000 Cooling Capacity (Btuh) 13300/13300 Cooling EER Rating (Btuh/Watt) 21.40/21.40 70.95/70.95 Cooling Fluid Flow Rate (gpm) 8.00 8.00 55000/55000 Heating Capacity (Btuh) 11000/11000 Heating COP (watt/watt) 3.70/3.70 5.90/5.90 Heating Fluid Flow Rate (gpm) 8.00

GLHP (Ground -Loop Heat Pumps)

Cooling Capacity (Btuh) 14500/14500 55600/55600 Cooling EER Rating (Btuh/Watt) 14.40/14.40 48.75/48.75 Cooling Fluid Flow Rate (gpm) 8.00 8.00 Heating Capacity (Btuh) 45000/45000 9800/9800 Heating COP (watt/watt) 3.20/3.20 5.10/5.10 Heating Fluid Flow Rate (gpm) 8.00

Sold In? : USA. Canada Indoor Blower Motor Fan Type : ECM

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CERTIFICATE VERIFICATION

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CERTIFICATE NO.:

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