

## **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

†"Active" Model Status are those that an AHRI Certification Program Participant is currently producing AND selling or offering for sale; OR new models that are being marketed but are not yet being produced. "Production Stopped" Model Status are those that an AHRI Certification Program Participant is no longer producing BUT is still selling or offering for sale.
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## **CERTIFICATE VERIFICATION**

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CERTIFICATE NO.:

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