

Certificate of Product Ratings

AHRI Certified Reference Number : 10515152 Date : 04-03-2025 Model Status : Active

Brand Name : THERMEAU

Model Number (For Split System - Air side or for Packaged Unit) : TH85

AHRI Type : SPPH-H/C

Refrigerant Type : R-410A

Rated as follows in accordance with the latest edition of ANSI/AHRI 1160 (I-P) with Addendum 1: Performance Rating of Heat Pump Pool Heaters and subject to rating accuracy by AHRI-sponsored, independent, third party testing:

High Air Temperature High Humidity Heating Capacity, btuh : 85000

High Air Temperature High Humidity COP : 6.0

High Air Temperature Mid Humidity Heating Capacity, btuh : 80000

High Air Temperature Mid Humidity COP : 5.8

Low Air Temperature Mid Humidity Heating Capacity, btuh : 58000

Low Air Temperature Mid Humidity COP : 4.0



†"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.

Ratings that are accompanied by WAS indicate an involuntary re-rate. The new published rating is shown along with the previous (i.e. WAS) rating.

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CERTIFICATE VERIFICATION

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