

**FORM R400D-2017
DESUPERHEATER, HEAT RECOVERY UNIT (HRU) WATER HEATER
EFFICIENCY CERTIFICATION
TESTS CONDUCTED IN ACCORDANCE WITH
AHRI STANDARD 470**

Laboratory: _____ Date of Test: _____

Report Approved By: _____ Report No: _____

Manufacturer: _____ Model No: _____

Construction Type: _____

Recommended for use with refrigeration system capacities of _____ tons.

Design Pressure: _____ Water side: _____ psig

Refrigerant side: _____ psig

Test results at Standard Conditions:

Test refrigerant designation: _____

Tested at system capacity: _____ tons

Total system hot gas superheat: _____ Btu/h

Total useful heat exchange effect: _____ Btu/h

Water pump input: _____ watts

NET SUPERHEAT RECOVERY: _____ %