

**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: _____ %