FORM 400D-2010

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: ____________________ %