



Blue Star Limited-Wada
Quality Assurance Department
Date: 21/01/2015



Test certificate

Scroll Chiller-Air Cooled

Chiller model : XAC2S-010R2
Chiller Sr. no : 80439A - A15

Cooler model : YCH - 10
Quantity : 1 NO.
Cooler Sr no : S 61-A15

Condenser model : Coils
Quantity : 2 NOS

Comp. Model : ZR81KCE
Comp. Quantity : 2 nos.
Comp. Sr nos : 14K2948HT , 14K2939HT

Chiller unit assembly:

Leak test with soap solution

Chiller leak test has been carried out at 300 psig pressure of dry air using soap solution at all joints; no leakages were observed.

Refrigerant leak test

Chiller leak test has been carried out at 300 psig using refrigerant and dry air mixture with Halogen Leak Detector at all joints; no leakages were observed.

System evacuated to 500 microns & charged with refrigerant R- 407C. Chiller was run tested & checked all parameter functioning and found OK.



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