



DAIKIN AIRCONDITIONING INDIA PVT. LTD.

Customer Service Report

Service Branch : Hyderabad

Toll Free Number
18601803900
011-40319300

Registration No.	2726546	Type of Service : AMC <input type="checkbox"/> Commissioning <input checked="" type="checkbox"/> Warranty <input type="checkbox"/> Other <input type="checkbox"/>	Chiller Model : PFS3802 DBFV7
Date	07/09/2022		Serial Number : 116
Customer Name	M/s Indian Immunologicals		

Address : Gachibowli Limited,	Nature of Complaint : Commissioning of Water-Cooled Screw chiller.
----------------------------------	---

Description of Troubleshooting and Works Carried out :

→ Commissioning has been done for water-cooled screw chiller #116.

→ Inspected the all electrical connections and checked the all safety checks, everything found OK.

→ Then started the chiller, observed the all parameters with respect to setpoint, checked the Loading and Unloading of compressors, found working normally.

→ chiller is running under normal conditions.

→ And Handovered the chiller to customer for beneficial uses.

Daikin Engineer's Remarks :

→ Please maintain the Condenser inlet Water temperature as per Design Condition.

→ please maintain the water quality as per DAIKIN standards.

Customer's Remarks : Please provide sensor, temp calibration certificate, Limit of sensor's log sheet and calibration certificate in CD. PD.

Kindly spare parts list to be provide with full coverage cost also.

Work Status :	Spares :	Service Engineer Name : Bharath Ruddy & Mathan Kumar
Completed <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<input checked="" type="checkbox"/> Req. <input type="checkbox"/> Used	Reporting Date & Time : 07/09/22
Awaiting for Spares <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<input checked="" type="checkbox"/> Req. <input type="checkbox"/> Used	Job Completion Time : 07/09/22
Awaiting Customer Action <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<input checked="" type="checkbox"/> Req. <input type="checkbox"/> Used	Service Engineer Signature : 919644

To be filled if chiller is Operational:

Set Point Leaving Water	7.0	°C / °F	Discharge Temperature (close liquid injection if Centrifugal)	54.0	°C / °F
Evaporator Entering Water Temperature	14.5	°C / °F	Discharge Superheat	17.2	°C / °F
Evaporator Leaving Water Temperature	9.2	°C / °F	Saturation Evaporator Temperature	6.9	°C / °F
Condenser Entering Water Temperature	33.9	°C / °F	Saturation Condensing Temperature	39.8	°C / °F
Condenser Leaving Water Temperature	39.4	°C / °F	Liquid Line temperature (measure if reading not available on Display)	-	°C / °F
Suction Pressure	271	Kpa / PSIG	Suction Temperature	-	°C / °F
Discharge Pressure	113	Kpa / PSIG	Suction Superheat	-	°C / °F
Net Oil Pressure	250	Kpa / PSIG	Evaporator Refrigerant Level	○	
Oil Level	○		Condenser Refrigerant Level	○	
Ambient Temperature	-	°C / °F	RY	915	YB 417 BR 420
Refrigerant Type	R134A		R	584	Y 615 B 630

I certify that the work has been completed to my satisfaction