

Service Branch : Hyderabad

Registration No.		Type of Service : AMC <input type="checkbox"/> Commissioning <input checked="" type="checkbox"/>	Chiller Model : <u>FC330S DBR</u>
Date	<u>15-06-2022</u>	Warranty <input type="checkbox"/> Other <input type="checkbox"/>	Serial Number : <u>102</u>
Customer Name	<u>M/S. IIL</u>		

Address : Kosakapalli,

Nature of Complaint : Commissioning of water cooled screw chiller.

**Description of Troubleshooting and Works Carried out :**

Observed Commissioning of water cooled screw chiller has been done.

Inspected & checked all the electrical connections.

Checked all the safety points working normal.

Observed on/off condition parameters. Found normal.

Before starting the chiller checked the load, unload coil working condition, oil return valve, oil supply valve and performed 3 sec compressor run test. Everything found ok.

Observed Full load and Part load readings, working normal.

Observed the loading and unloading of chiller with respect to...

<b>Daikin Engineer's Remarks :</b>	<b>Customer's Remarks :</b>
Observed that chiller working under normal condition.	Share the critical spares calling with part No. 15 to bchiranjeevi@Indimma.com and S.AnanthaReddy@Indimma.com.

<b>Work Status :</b>	<b>Spares :</b>	<b>Service Engineer Name :</b> <u>Bhadrath</u>
Completed <input type="checkbox"/> Y <input checked="" type="checkbox"/> N	Reqd. Used	Reporting Date & Time : <u>15-06-22 4:10:50</u>
Awaiting for Spares <input type="checkbox"/> Y <input checked="" type="checkbox"/> N	Reqd. Used	Job Completion Time : <u>17:00</u>
Awaiting Customer Action <input type="checkbox"/> Y <input checked="" type="checkbox"/> N	Reqd. Used	Service Engineer Signature : <u>[Signature]</u>

**be filled if chiller is Operational:**

Evaporator Entering Water Temperature	<u>7.0</u>	°C / °F	Discharge Temperature ( close liquid injection if Centrifugal )	<u>47.2</u>	°C / °F
Evaporator Leaving Water Temperature	<u>11.5</u>	°C / °F	Discharge Superheat	<u>10.1</u>	°C / °F
Condenser Entering Water Temperature	<u>7.4</u>	°C / °F	Saturation Evaporator Temperature	<u>3.2</u>	°C / °F
Condenser Leaving Water Temperature	<u>31.9</u>	°C / °F	Saturation Condensing Temperature	<u>36.5</u>	°C / °F
Suction Pressure	<u>234</u>	Kpa / PSIG	Liquid Line temperature (measure if reading not available on Display)	<u>1</u>	°C / °F
Discharge Pressure	<u>827</u>	Kpa / PSIG	Suction Temperature	<u>1</u>	°C / °F
Evaporator Oil Pressure	<u>5.6</u>	Kpa / PSIG	Suction Superheat	<u>1</u>	°C / °F
Evaporator Refrigerant Level	<u>0</u>		Evaporator Refrigerant Level	<u>0</u>	
Ambient Temperature	<u>-</u>	°C / °F	Condenser Refrigerant Level	<u>0</u>	
Refrigerant Type	<u>R134a</u>		Voltage	RY <u>422</u>	YB <u>427</u> BR <u>427</u>
			Ampere	R <u>249</u>	Y <u>206</u> B <u>302</u>

**Verify that the work has been completed to my satisfaction**

Customer Signature : [Signature] Date : 15-06-22

Customer Name & Designation : B. Chiranjeevi Executive