

DCA Start-up Report & Warranty Registration

Warranty Void Unless Completed and Copy Sent to DCA Immediately After Start-up

DUAL REFRIGERATION CIRCUIT

Installation Name:			
Installation Address:			
Dehumidifier Model Number:		Serial Number:	
Remote Condenser Model Number:		Serial Number:	
Form Completed By:	Signature: _____	Date:	_____
Installing Contractor Company Name:			
Installing Contractor Address:	City: _____	State:	_____
Telephone:	Fax: _____	E-mail:	_____
	Signature: _____	Date:	_____
End User or Owner:	Signature: _____	Date:	_____

BEFORE STARTING CHECKLIST

BE SURE TO STUDY I/O/M MANUAL ----- Call DCA If There Are Any Questions ----- PH# (262) 377-7501

Refrigerant Added To System By Installer:	LBS.
Line Set Tube Size Installed:	HOT GAS (A) OD LIQUID (B) OD
LINE SET LENGTH:	_____ FT Long
REMOTE CONDENSER LOCATION:	_____ FT Above _____ FT Below the Dehumidifier
RE-TIGHTEN ALL ELECTRICAL CONNECTIONS	
CHECK ELECTRICAL COMPONENTS FOR VISIBLE DEFECTS AND CORRECT BEFORE APPLYING POWER	
CHECK and RECORD TRANSFORMER PRIMARY WIRING FOR PROPER VOLTAGE	_____
CHECK and RECORD SECONDARY FOR 24 VOLTS	_____
STATIC AIR PRESSURE DROP ACROSS REHEAT CONDENSER	_____ (See Label On DCA Unit)
CHECK COMPRESSOR ROTATION (3 PH SCROLL ONLY) DO NOT ALLOW UNIT TO RUN BACKWARDS	

* Note: When Water Condenser Provided WH units only

Electrical Power Requirements:

	Circuit A	Circuit B	Circuit A	Circuit B	Circuit A	Circuit B
Compressor	L1 - L2	L1 - L2	L2 - L3	L2 - L3	L3 - L1	L3 - L1
Actual Supply Voltage						
Compressor Voltage						
Compressor Amperage (Nameplate)						
Compressor Running Amps (RLA)						
Blower Motor	L1 - L2	L1 - L2	L2 - L3	L2 - L3	L3 - L1	L3 - L1
Actual Supply Voltage						
Blower Motor Voltage						
Blower Motor Amperage (Nameplate)						
Blower Motor Running Amps (FLA)						

Note: To Obtain Adequate Readings, Allow Unit To Operate A Minimum of 10 Minutes Between Every Operation or Adjustment

Refrigeration System Performance	Circuit A			Circuit B		
	REHEAT	COOL WH	COOL RC	REHEAT	COOL WH	COOL RC
Record Entering Air Temperature						
Record Leaving Air Temperature						
Record Room Relative Humidity						
Compressor Discharge Pressure						
Compressor Suction Pressure						
Sight Glass Condition -- Clear? (Y / N)						
Compressor Discharge Temperature						

Notes:
