

USE THIS REPORT FOR AquaDry DEHUMIDIFIERS ONLY

START-UP DATE (MM/DD/YYYY)		PROJECT NAME	
UNIT SERIAL #		UNIT MODEL #	
INSTALLATION STREET ADDRESS		CITY	
STATE/PROVINCE	ZIP/POSTAL CODE	STARTUP TRAINING CERTIFICATION NUMBER	
TECHNICIAN NAME		STARTUP TECHNICIAN COMPANY NAME	



READ FOLLOWING WARNINGS BEFORE PROCEEDING WITH START-UP!

- ✓ Read all dehumidifier documentation (IOM, Warranty Policies, etc.) and Start-Up Procedure carefully before attempting the Start-Up. The Start-Up must be performed by a qualified HVAC/R professional only!
- ✓ Power must be turned on (to allow crankcase heater to warm up the compressor) 24hrs prior to Start-Up
- ✓ The Start-Up Report must be **digitally** filled out IN FULL and sent to Warranty@dehumidifiedairservices.com along with all accompanying documents and pictures within two weeks after completion of the Start-Up – otherwise the dehumidifier warranty may be void!
- ✓ Fill out the Start-Up report completely (including all applicable inspections, data, pictures, additional information etc.)! Incomplete Start-Up reports will be rejected/returned for completion.

Section A - Installation Checklist

	ITEM	YES	NO	N/A	COMMENTS/DATA
A1	Any Shipping or other damage- If YES specify				
A2	Indicate dehumidifier installation location - Check one				
	Mechanical room, floor mounted				
	Mechanical room, suspended				
	Other- If YES specify where				
A3	Disconnect installed for dehumidifier				
A4	Adequate service access to disconnect and dehumidifier				PICTURES MUST SHOW ALL SIDES OF THE UNIT
A5	Condensate P-trap installed, primed and tested				
A6	Ductwork connected, sealed, and insulated at dehumidifier				
A7	Is outdoor air connected to unit return duct				
A8	Flex/canvas connectors used at all duct connections				
A9	Note pool water treatment type (salt, chlorine, etc.)				
A10	Obtain Pictures of dehumidifier and mechanical Room				PICTURES MUST BE SUBMITTED WITH REPORT

Section B - Mechanical Room and Natatorium Inspection

ITEM	YES	NO	N/A	COMMENTS/DATA
B1				Are chemicals stored in dehumidifier mechanical room
B2				Ductwork, registers, and diffusers installed in natatorium
B3				Supply air short cycling into return duct
B4				Supply air is blowing on all exterior doors and windows
B5				Construction substantially completed- All doors and windows installed, and natatorium cleaned
B6				Pool filled and heated to setpoint
B7				Mechanical room is ventilated
B8				Indicate any other noteworthy items regarding the mechanical room, unit location or natatorium
B9				Obtain pictures of the natatorium and mechanical room

Section C - OACC (Condenser) Installation

ITEM	YES	NO	N/A	COMMENTS/DATA
C1				Is an OACC (Condenser) installed- If NO skip remainder of section C
C2				OACC installation location- Check one
				Ground level
				Roof
				Wall mounted
				Other- If YES , Specify
C3				Elevation difference- Check one
				OACC above dehumidifier
				OACC below dehumidifier
				OACC level with dehumidifier
C4				Indicate one-way lineset length (Linear)
C5				Nameplate lineset pipe size
C6				Lineset pipe size is correct- Indicate pipe sizes
C7				Oil trap(s) installed every 15' of vertical discharge line lift
C8				Lineset and OACC field charge added- indicate amount
C9				Is the liquid line the lower pipe (If wall mounted)
C10				OACC is level and vibration isolated

AQUADRY DEHUMIDIFIER START-UP REPORT

Revision Number

1.0

Last Review Date

July-24-2026

ITEM		YES	NO	N/A	COMMENTS/DATA
C11	Disconnect is installed for OACC				
C12	Adequate clearance for airflow and service access				PICTURES MUST SHOW EACH SIDE OF OACC
C13	Head pressure control and control wiring installed properly				
C14	Main power connected and voltage verified				
C15	Indicate any other noteworthy items with the lineset or OACC				
C16	Pictures obtained of OACC				PICTURES MUST BE SUBMITTED WITH REPORT

Electrical Voltage Data

EQUIPMENT VOLTAGE		N/A	NAMEPLATE VOLTAGE	VOLTS L1-L2	VOLTS L1-L3	VOLTS L2-L3
Main power supply	Dehumidifier					
	OACC/Condenser					
	Heater					
Control Voltage	Dehumidifier		24 VAC		Measure between terminals RC and C in the dehumidifier	
	OACC/Condenser		24VAC		Measure between terminals 3 and N in the condenser	

Electrical Amperage Data

COMPONENT		COMPONENT MODEL/SERIAL NUMBER	N/A	NAMEPLATE AMPERAGE	AMPS L1	AMPS L2	AMPS L3
Compressor Amps (Record in Dehumidification mode)	#1	Model #					
		Serial #					
Main Blower(s) Amps	#1						
OACC Motor(s) Amps	#1						
Electric Heater Amps	Stg 1						
	Stg 2/100%						

Voltage Monitor Settings

SETTINGS IN VOLTAGE MONITOR					
Voltage Monitor Settings (Refer to QA-0233-R-EN Voltage Monitor Settings)	Line Voltage (match nameplate)	Over % (10%)	Under % (10%)	Delay (5)	Phase Imbalance (3%)

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NOTES/COMMENTS

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**REPORT AND PICTURES MUST BE SUBMITTED TO
WARRANTY@DEHUMIDIFIEDAIRSERVICES.COM WITHIN 2-WEEKS OF
START-UP FOR WARRANTY REGISTRATION!**

Contact Information:

Email startup report and pictures to Warranty@dehumidifiedairservices.com within 2-weeks of completion. For general assistance- please contact Service Customer Support Team. For additional information visit www.dehumidifiedairservices.com

Phone:

1.833.DAS.POOL (1.833.327.7665)

E-mail:

To Request Factory Startup:

Scheduling@dehumidifiedairservices.com

Miscellaneous Inquiries:

Support@dehumidifiedairservices.com

Parts Requests:

Parts@dehumidifiedairservices.com

Warranty:

Warranty@dehumidifiedairservices.com