RQ Series Startup Form

Date:					
Job Name:					
Address:					
Model Numb					
				Tag	
				_ 1 ag	
Address:				Phone:	
Pre Startup					
		alling contractor should v	erify the following	items.	T = =
		pping damage?			\circ Yes \circ No
2. Is the unit	level?				\circ Yes \circ No
3. Are the un	it clearances	adequate for service and	operation?		\circ Yes \circ No
4. Do all acco	ess doors ope	en freely and are the hand	les operational?		\circ Yes \circ No
5. Have all el	lectrical con	nections been tested for ti	ghtness?		O Yes O No
6. Does the e	lectrical serv	ice correspond to the uni	t nameplate?		O Yes O No
7. On 208/23	0V units, ha	s transformer tap been che	ecked?		O Yes O No
8. Has overcu	urrent protec	tion been installed to mat	ch the unit namepla	ite	
requirement?	_		-		\circ Yes \circ No
9. Have all se	et screws on	the fans been tightened?			O Yes O No
10. Do all fai	ns rotate free	ly?			O Yes O No
11. Is all cop	per tubing is	olated so that it does not a	rub?		O Yes O No
	12. Has outside air rain hood been opened?				O Yes O No
13. Have the	1				O Yes O No
	14. Are the air filters installed with proper orientation?				
				O Yes O No	
					-
Supply Fan	Assembly				
Alig	nment	Check Rota	tion N	ameplate A	Amps
Number	hp	L1	L2		L3
1					
2					
Band Size			AV Controls		
VFD Freque	ncy				

Energy Reco	very Wheel A	ssembly				
Wheel(s) S	oin Freely Check Rotation FLA					
Number	hp	L1		L2		L3
1						
2						
Power Retur	n/Exhaust As	sembly				
Align	ment	Che	eck Rotation	□ N	ameplate Amp	os
Number	hp	L1		L2		L3
1						
2						
Outside Air/	Economizer D	amnarc				
Operation Che		ampers				
Damper Actua	ator Type:					
Economizer C	Changeover Ty	pe and Operati	ions:			
Damper Wirin	ng Check					
Gears Check						
A . 1 4 /D .	4					
Ambient Dry	nperature Bulb Tempera	ture	°F Ambi	ent Wet Bulb	remnerature	°F
7 tillolett Diy	Buio Tempera		_ 1 /111101	cht wet Baio	remperature _	1
Unit Configur	ation					
Water-Cooled			Air-Co	oled Condense	er 🗌	
No Water Leak						
Condenser Saf	•					
Water Flow	GPM					
Water Inlet Te	-	°F				
Water Outlet T	emperature	°F				
Compressors	/ DX Cooling	•				
Compressors	DA Coomig	; 		Head	Suction	Crankcase
				Pressure	Pressure	Heater
Number/stage	L1	L2	L3	PSIG	PSIG	Amps
1 – Full						•
Capacity						
2 – Reduced						
Capacity		1				

Refrigeration	System 1 F	ull C	apacity – Cool	ling Mode			_
	Pressur	re	Saturated Temperature	Line Temperature	Su	b-cooling	Superheat
Discharge						N/A	N/A
Suction						N/A	
Liquid							N/A
Refrigeration	System 1 R	educ	ed Capacity –	Cooling Mode			
	Pressur	re	Saturated Temperature	Line Temperature	Su	b-cooling	Superheat
Discharge						N/A	N/A
Suction						N/A	
Liquid							N/A
Refrigeration	System 1 F	ull C	apacity – Hea	ting Mode (Heat	Pumj	p only)	
	Pressur	re	Saturated Temperature	Line Temperature	Su	b-cooling	Superheat
Discharge						N/A	N/A
Suction						N/A	
Liquid							N/A
Refrigeration	System 1 R	educ	ed Capacity –	Heating Mode (Heating Mode)	leat l	Pump only)
	Pressur	re	Saturated Temperature	Line Temperature	Su	b-cooling	Superheat
Discharge						N/A	N/A
Suction						N/A	
Liquid							N/A
Air-Cooled C	ondenser						
Align	ment		Check I	Rotation	N	ameplate A	.mps
Number	hp		L1	L2			L3
2							
Water/Glycol	System						
1. Has the enti	re system be	en fl	ushed and press	sure checked?		(\circ Yes \circ No
2. Has the enti	re system be	en fi	lled with fluid?			(⊃ Yes ○ No
3. Has air been	n bled from t	he he	eat exchangers	and piping?		(O Yes O No
4. Is the glyco	l the proper t	type a	and concentrati	on (N/A if water)?)	(O Yes O No
			0% of the desig			(O Yes O No
6. Has the wat				-			O Yes O No
	11 6					I	

Gas H	eating		
Natura	l Gas Propane Purg	ge Air fron	om Lines
Stage	Manifold Pressure (w.c.)	Stage	Manifold Pressure (w.c.)
1		3	
2		4	

Electric Heating			
Stages	<u> </u>		
Lim	it Lockout	Αι	ux. Limit Lockout
Stage	Amps	Stage	Amps
1		3	
2		4	

Maintenance Log

This log must be kept with the unit. It is the responsibility of the owner and/or maintenance/service contractor to document any service, repair or adjustments. AAON Service and Warranty Departments are available to advise and provide phone help for proper operation and replacement parts. The responsibility for proper start-up, maintenance and servicing of the equipment falls to the owner and qualified licensed technician.

Entry Date	Action Taken	Name/Tel.