

START-UP CHECK LIST

AMU (TAM) w/ Motorized Ball Valve - Temp. Control by Others

Model TAM		Serial #	
Job Name		Date	
Installing Contractor			
Technician		Signature	
PRESTART CHECKS		OPERATIONAL CHECKS (cont.)	
Supply Voltage		VDC at Mod Gas Valve (VM-1)	
L1L2L3		High Fire	
Motor FLA		Low Fire	
Installed Fuse/ Breaker SizeAmps		Burner Modulates from Temp. Control by Others	
Control Voltage		Temp. Controller Provides Stable Discharge Temp.	
All Remote Wiring in Place		Unit Starts and Stops per Sequence of Operation	
All Terminal Connections Tight		Blower Belt Tension- 3/8" to 1/2" Depression	
Blower Drive & Hardware Tight			
Inlet Gas Pipe Size Inches			
Inlet Gas Pressure("wc) or (PSI**)			
All Duct, Unit Accessories and Unit Joints Sealed			
To		Ootted Line and Seal	_
OPERATIONAL CHECKS	or FAX to	715-597-3620 CONTROL SETTINGS	\boxtimes
Service Switches (SW-5 & SW-6)		Low Temperature Limit (LTS-1)*	
Low Temp Limit (LTS-1)*	$\overline{\Box}$	Time-3 Minutes Temp 45 °F	
Damper Actuator (DM-1)*	$\overline{\Box}$	Motor OverloadAmps	
Actuator End Switch*		High Temperature Limit (TL-1) 185°F	
Motor Starter (ST-1)		Low Gas Press Switch (P-2)*wc	
Blower Rotate in Correct Direction		High Gas Press Switch (P-3) "wc	
Motor Amp Draw-		Inlet Duct Stat (T-1)* °F	
L1L2L3		Temperature Control by Others	
Air Flow Switches (P-1 & P-1A)		Discharge Temperature Set Point °F	
Burner Profile Air Press. Dropwc			
Inlet Duct Stat (T-1)*			
High Temp Limit (TL-1)			
Low Gas Press Switch (P-2)*			
High Gas Press Switch (P-3)		Additional Comments or Notes:	
Flame Safeguard Signal (FS-1)			
Low Fire Micro AMP			
Flame Safeguard Trips (FS-1)			
Gas Manifold Pressure			
Burner Offwc			
Burner at High Firewc			

^{*=} Optional control, may not apply to all equipment.

^{** = 2} PSI Maximum Gas Supply Pressure

Place Stamp Here

TITAN AIR LLLP 13901 16th Street P.O. Box 717 Osseo, WI 54758

Attn: Warranty Department