COMMISSIONING REPORT & CHECKLIST

REV. 010412

<u>IMPORTANT</u> This commissioning report must be submitted to CELMEC to register and validate the warranty.

CLIENT:			DATE:	
INSTALLER:		REF NO.		
1. SERIAL NO		10. AIR FLOW SWITCH		
2. TYPE OF SYSTEM		CORRECT OPERATION NOT MAKING		
A "U" TUBE PANEL – FORCED DRAUGHT – UP		NOT HOLDING		
B STRAIGHT PANEL – FORCED DRAUGHT – SP		OTHER OBSERVATIONS:		
3. CLEARANCE TO COMBUSTIBLES: (mm.)		11 ELECTRICAL		
CLEARANCE TO CEILING: (mm.)		CHECK Active and Neutral Polarities are correct		
MOUNTING HEIGHT to under reflector: (mm.)		12 AIR PRESSURE AT BURNER GAS VALVE		
4. ACCESSORIES fitted:		MANIFOLD TEST POINT: (FAN ONLY)		
DISCHARGE KIT		13 CORRECT FAN ROTATION:		
INLET KIT		(ANTICLOCKWISE AS VIEWED FRO	DM FAN INLET)	
SILENCER		14 EXHAUST TEMPERATURE:		
SIDE SHIELDS		AFTER 10 MIN. OPERATION:	°C	
MESH GUARD		15 AIR TEMPERATURE AT BURNER	NLET: °C	
DECORATIVE ENCLOSURE		COMMISSIONING PERSONNEL:		
5. GAS TYPE		CELMEC:		
(a) N.G.		CLIENT'S INSTALLER:		
. ,		OTHER:		
(b) L.P.G.		THE CLIENT HAS BEEN NOTIFIED OF COMPLETION OF COMMISSIONING & INSTRUCTED TO OPERATE THE SYSTEM AND		
6. L.P. GAS TANK		HAS A COPY OF THE OWNERS MANUA		
(a) CAPACITY – Litres	Lt	ITEMS FOUND AT COMMISSIONING	□YES □NO	
(b) PRESSURE – kPa	kPa	TIEMS FOUND AT COMMISSIONING		
Z IO AN EXTERNAL PROULATOR SITTER				
7. IS AN EXTERNAL REGULATOR FITTED TO THE APPLIANCE?				
☐YES ☐NO MAINS PRESSURE kPa	kPa			
- A Pressure Regulator is incorporated in the		FIELD SERVICE REPORT CONCERNS:		
Combination Gas Control Valve.		1. Transportation damage		
NOTE! An external Pressure Regulator MUST be installed at the inlet of NG heaters if the		2. Installation problem \square		
inlet gas pressure exceeds 4kPa.	1	Unit not working □ Pipe-work substandard □		
8. INLET GAS PRESSURE at Unit Inlet: 5. Electrical installed incorrectly				
NG. 1.1 – 4.0 kPa □ LPG. 2.75 kPa □	kPa	6. Other 🗆		
NOTE! Inlet gas pressure must be measured and achieved when all burners including □				
and achieved when all burners including the burner under test and any other gas appliances in the network are running.				
	REVENTATIVE MAINTENANCE . 12 months annual service			
9. MANIFOLD GAS PRESSURE at Unit Test Point		1. 12 months annual service required		
NG Required 0.9 kPa □YES □NO LPG Required 2.5 kPa □YES □NO	kPa	Unit is not working after summer period		
NOTE! Manifold gas pressure must be measured and adjusted when all systems are running.	kPa	3. Accessibility: Ladder ☐ Scissor li		