



Compressor Installation and Commissioning Report

Customer Name:	Trust Ford Van Centre					
Address:	Rufus Road					
	Carlisle					
Postcode:	CA1 2FZ					
Contact Name:			Contact Number:			
Compressor Model:	ABAC Spinn 7.5kw		Serial No:	ITJ 899240		
Date of Commissioning:	31/3/25		Standard 2 Year Warranty:	<input checked="" type="checkbox"/>		
Installation						
Location of Compressor	Plant Room	<input checked="" type="checkbox"/>	Shop Floor	<input type="checkbox"/>	Outside	<input type="checkbox"/>
Site Conditions	Clean	<input checked="" type="checkbox"/>	Dusty	<input type="checkbox"/>	Damp	<input type="checkbox"/>
Ambient Temperature	12	°C				
Outlet Air Ventilation	None	<input checked="" type="checkbox"/>	Ducting	<input type="checkbox"/>	Extraction Fan	<input type="checkbox"/>
Ancillary Equipment	Dryer	<input checked="" type="checkbox"/>	Dryer	<input type="checkbox"/>	Line Filters	<input type="checkbox"/>
Commissioning						
Check Oil Levels	<input checked="" type="checkbox"/>	Check Air Leaks	<input checked="" type="checkbox"/>			
Check all tightness of all fittings, hoses, electrical connections and drive belts <input checked="" type="checkbox"/>						
Connect electric supply (must comply with I.E.E regulations 17 th Edition and relevant updates)						
Checking incoming voltage	396	L1	396	L2	398	L3
Check control voltage(s)	24v	1		2		
Check Fuse Size (customer supply)	D32	A				
Check Direction of Rotation	<input checked="" type="checkbox"/>					
Fill system to working pressure, then check;						
Check full load amps	16.3	L1	16.1	L2	15.8	L3
Check off load amps	10.7	L1	11.2	L2	10.9	L3
Check motor overload setting	<input checked="" type="checkbox"/>					
Unloaded pressure	7 bar	A				
Loaded pressure	9.5 bar	A				
Discharge Temperature	-	°C				
Test dryer operations and check (integral systems only)						
Check dewpoint reading		°C				
Check condensate discharge	<input type="checkbox"/>					
Handover						
Compressor operation sequence explained <input checked="" type="checkbox"/>						
Customer advised on all weekly checks <input checked="" type="checkbox"/>						
Handover: Cabinets keys and user manual <input checked="" type="checkbox"/>						
I am satisfied of the condition, installation and operation of my compressor (not valid unless signed)						
Customer Signature			Engineer Signature	S. Arnold		
Print Name	C. Mackie		Print Name	Scott Arnold		
Position in company						
Note; when checking amperage readings on variable speed machines, state pressure if unload values are not possible						