

Turbo Board Setpoint Work Sheet

Date: _____

Setpoint Text	Meaning	Range	Your Setting
ESC	Travel Up to a Layer	-	
S/H	Superheat Setpoint	5 to 25f = 10 f Default	
SRS	Superheat Offset Scale	0 to 20f = 0 f Default	
SsD	Solenoid Start Delay	0 to 300 seconds Default = 0 secs	
Clp	Cycle Time	1 to 10 seconds Default = 3 secs	
SuM	Suction Sensor Mode (Location)	Local, Local and Broadcast or Remote Default = Local (Loc)	
Unu	MODBUS Address	1 to 32 Default = 1	
Rfg	Refrigerant	R22 R134A R407C Default = R22	
P	Proportional Coefficient	0 to 100 = 20 Default	
I	Integral Coefficient	0 to 100 = 45 Default	
D	Derivative Coefficient	0 to 100 = 5 Default	
MOP	Maximum Operating Pressure	0 to 150 PSI Default = 120 PSI	
VMX	Valve Max	0 to 100% = 100% Default	
VMN	Valve Minimum	0 to 100% = 5% Default	
VSP	Valve Start Position	0 to 100% = 12% Default	
VSD	Valve Start Delay	0 to 300 seconds = 90 secs Default	
VtY	Valve Type	Sporlan Valves Default = 32k ESX 16k 25k 32k 64k Danfoss Valve 50 100 250 400	
MVP	Manual Valve Position	0 to 100%	