Model No. 60300005

INSTRUCTION MANUAL

CJC™ Filter System

HDU 15/25 PV-DE1

Batch No.: 890000417

Technical Specification

Type	CJC™ Offline Filter System					
Model	HDU 15/25 PV-DE1					
Filter insert type	BG 15/25		Number of filter inserts		1 pc(s)	
General Arrangement	60300005 (rev. B)					
P&I Diagram	60320000 (rev. A)					
Pump	PV2-18-4, 120 L/H					
Motor	ECS 63G4 (1 x 230 V, 50 Hz, 0.15 kW, 1.32 A)					
Pressure switch	**Make**	n/a	**High pressure cut-out**	n/a	**Filter insert change**	1.8 bar
Control box	Nominal voltage: Nom. frequency: Electrical diagram:		1 x 230 V 50 Hz 04260 rev. AB2		Overload relay 1: Overload relay 2: Overload relay 3: Full load: Max. pre-fuse:	1.32 A n/a n/a 1.32 A 16 A gL
Preheater	**Make**	n/a	**kW**	n/a	**Temp. range**	n/a
	Overheat protection					
Additional equipment	Manual motor starter GV2 – 10 m cable with plug					
Paint	CJC Standard RAL 5021					
Noise level	< 70 dB(A)					
Design pressure	4 bar / 58 psig		**Design temperature**		80°C/176 °F	
Max. ambient temperature	40°C/104 °F					
Weight	n/a					
The gauge pressure is referred as bar in this instruction manual						
Corrosion Class C1 – Indoor use - Relative humidity below 60% (ISO 9223 & EN ISO 12944-5)						