


<div><div><div>Pfannenberger</div><div>ELECTRO-TECHNOLOGY FOR INDUSTRY</div></div><div></div></div>		PRODUCT TECHNICAL DATASHEET (SCHEDA TECNICA PRODOTTO)		rev. 1.0	
				20/09/2019	
				DATASHEET CODE (CODICE SCHEDA)	
TYPE OF UNIT				UNIT PART NR (CODICE MACCHINA)	
CCE6601 6500 WT CE STD				42130655003	
WEIGHT WITHOUT FLUID (MASSA SENZA FLUIDO) [Kg]		NOISE LEVEL (RUMORE) [Db]		COLOUR (COLORE)	
114		74 (1M-60HZ)		RAL 7035	
				PED CATEGORY (CATEGORIA PED)	
				I	
AMBIENT CONDITIONS (CONDIZIONI AMBIENTE)					
MIN AMBIENT TEMPERATURE (MIN TEMPERATURA AMBIENTE) [°C]		MAX AMBIENT TEMPERATURE (MAX TEMPERATURA AMBIENTE) [°C]		MAX RELATIVE HUMIDITY (MAX UMIDITA' RELATIVA) [%]	
15		45		80	
REFRIGERATION CIRCUIT (CIRCUITO FRIGORIFERO)					
COOLING CAPACITY (POTENZA DISSIPATA) [Kw]		REFRIGERANT GROUP (GRUPPO REFRIGERANTE)		REFRIGERANT TYPE (TIPO GAS)	
6,5		2		R134A	
				REFRIGERANT CHARGE (CARICA GAS) [Kg]	
				1,5	
MIN PRESSURE PS (MIN PRESSIONE PS) [bar]		MAX PRESSURE PS (MAX PRESSIONE PS) [bar]		MIN TEMPERATURE TS (MIN TEMPERATURA TS) [°C]	
0,5		26		-18	
				MAX TEMPERATURE TS (MAX TEMPERATURA TS) [°C]	
				73	
HYDRAULIC CIRCUIT (CIRCUITO IDRAULICO)					
COOLING FLUID TYPE (TIPO FLUIDO USATO)		COOLING FLUID SET POINT RANGE RANGE DEL SET POINT IMPOSTABILE [°C]		TANK VOLUME CAPACITA' SERBATOIO [Lt]	
WATER + GLYCOL 20%		13 ... 35		26	
				STD FACTORY SET POINT STD SET POINT DI FABBRICA [°C]	
				18	
TYPE OF PUMP (TIPO DI POMPA)		NOMINAL FLOW RATE (PORTATA NOMINALE) [L/min]		NOMINAL PRESSURE (PRESSIONE NOMINALE) 50 Hz [bar]	
PERIPHERICAL/PERIFERICA		15		2	
				NOMINAL PRESSURE (PRESSIONE NOMINALE) 60 Hz [bar]	
				3,8	
ELECTRICAL CIRCUIT (IMPIANTO ELETTRICO)					
POWER SUPPLY (ALIMENTAZIONE) [V±10% / ph / Hz ±1%]		CONTROL CIRCUIT (CIRCUITO DI COMANDO)		ELECTRIC HEATER (RESISTENZA) [W]	
400/3/50-460/3/60		24V AC		-	
				SCCR [kA]	
				5	
MAX POWER INPUT [kW] - CURRENT INPUT [A] (ASSORBIMENTI MASSIMI)					
4,10 [kW] (50Hz)			5,00 [kW] (60Hz)		
10,50 [A] (50Hz)			10,00 [A] (60Hz)		
SCHEMES (SCHEMI)					
			HYDRAULIC DIAGRAM		ELECTRICAL DIAGRAM
			70006-236		70010-443
INSTALLED FEATURES (OPZIONI INSTALLATE)					
CONFIGURATION S					
ACCESSORIES (EXTERNAL TO THE CHILLER, INSTALLATION BY CUSTOMER) ACCESSORI (INSTALLAZIONE ESTERNAMENTE AL CHILLER A CURA DEL CLIENTE)			INSTALLED FEATURES (OPZIONI INSTALLATE)		
ACRONYM (ACRONIMO)	DESCRIPTION (DESCRIZIONE)		ELECTRICAL DIAGRAM	HYDRAULIC DIAGRAM	OTHER
			EM		Error message label
					LTA-D antivibration damper
					LTA-E lifting eyebolt
					NFH non ferrous hydraulic circuit
			TD	TD	Differential Thermostat
			TE		Electronic Thermostat
			TMN-TMX		Min-max temp. fluid alarm
				WT	Water Unit