

 <b>PRODUCT TECHNICAL DATASHEET</b> <b>(SCHEMA TECNICA PRODOTTO)</b>			rev. 1.0
			04/10/2017
			DATASHEET CODE (CODICE SCHEMA)
TYPE OF UNIT		UNIT PART NR (CODICE MACCHINA)	
<b>CCE6301 2400 WT CE STD</b>		<b>42130245005</b>	
WEIGHT (MASSA) [ Kg ]	NOISE LEVEL (RUMORE) [Db]	COLOUR (COLORE)	PED CATEGORY (CATEGORIA PED)
72	68 (1M-60HZ)	RAL 7035	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)	REFRIGERANT CHARGE (CARICA GAS) [ Kg ]
2,4	2	R134A	0,8
MIN PRESSURE PS (MIN PRESSIONE PS) [bar]	MAX PRESSURE PS (MAX PRESSIONE PS) [bar]	MIN TEMPERATURE TS (MIN TEMPERATURA TS) [°C]	MAX TEMPERATURE TS (MAX TEMPERATURA TS) [°C]
0,5	26	-18	73
HYDRAULIC CIRCUIT (CIRCUITO IDRAULICO)			
COOLING FLUID TYPE (TIPO FLUIDO USATO)	MIN COOLING FLUID SET POINT MIN SET POINT IMPOSTABILE [°C]	MAX COOLING FLUID SET POINT MAX SET POINT IMPOSTABILE [°C]	STD FACTORY SET POINT STD SET POINT DI FABBRICA [°C]
WATER + GLYCOL 20%	10	35	18
TYPE OF PUMP (TIPO DI POMPA)	NOMINAL FLOW RATE (PORTATA NOMINALE) [L/min]	NOMINAL PRESSURE (PRESSIONE NOMINALE) 50 Hz [bar]	NOMINAL PRESSURE (PRESSIONE NOMINALE) 60Hz [bar]
PERIPHERICAL/PERIPHERAL	10	2	4,6
ELECTRICAL CIRCUIT (IMPIANTO ELETTRICO)			
POWER SUPPLY (ALIMENTAZIONE) [ V±10% / ph / Hz ±1% ]	CONTROL CIRCUIT (CIRCUITO DI COMANDO)	ELECTRIC HEATER (RESISTENZA) [W]	SCCR [kA]
230/1/50-230/1/60	24V AC	-	5
MAX POWER INPUT [kW] - CURRENT INPUT [A] (ASSORBIMENTI MASSIMI)			
2,00 [kW] (50Hz)		2,30 [kW] (60Hz)	
9 [A] (50Hz)		10 [A] (60Hz)	
SCHEMES (SCHEMI)		HYDRAULIC DIAGRAM	ELECTRICAL DIAGRAM
		70006-235	70010-441
OPTIONALS INSTALLED (OPZIONI INSTALLATE)			
CONFIGURATION S			
ACCESSORIES (EXTERNAL TO THE CHILLER, INSTALLATION BY CUSTOMER) ACCESSORI (INSTALLAZIONE ESTERNAMENTE AL CHILLER A CURA DEL CLIENTE)		OPTIONS OPZIONI	
		EM	Error message label
		LTA-D	antivibration damper
		LTA-E	lifting eyebolt
		NFH	non ferrous hydraulic circuit
		TD	Differential Thermostat
		TE	Electronic Thermostat
		TMN-TMX	Min-max temp. fluid alarm
		WT	Water Unit