

TYPE OF UNIT			UNIT PART NR (CODICE MACCHINA)		
EB 65 WT CE B STD			42030655001		
WEIGHT (MASSA) [Kg]		NOISE LEVEL (RUMORE) [Db]		COLOUR (COLORE)	
130		71		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		R410A	
				REFRIGERANT CHARGE (CARICA GAS) [Kg]	
				1,05	
MIN PRESSURE PS (MIN PRESSIONE PS) [bar]		MAX PRESSURE PS (MAX PRESSIONE PS) [bar]		MIN TEMPERATURE TS (MIN TEMPERATURA TS) [°C]	
2,4		42		-24	
				MAX TEMPERATURE TS (MAX TEMPERATURA TS) [°C]	
				66	
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]	
WATER + GLYCOL 20%		13		35	
				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]	
CENTRIFUGAL/CENTRIFUGA		17		3	
				NOMINAL PRESSURE (PRESSIONE NOMINALE) 60 Hz [bar]	
				5,2	
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)					
3,00 [kW] (50Hz)			4,00		[kW] (60Hz)
7 [A] (50Hz)			8		[A] (60Hz)
SCHEMES (SCHEMI)			HYDRAULIC DIAGRAM		ELECTRICAL DIAGRAM
			70006-279		70010-498
INSTALLED FEATURES (OPZIONI INSTALLATE)					
CONFIGURATION BASIC					
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
					APF
					LTA-D
					LTA-E
					NFH
			TE		Electronic Thermostat
				WT	Water Unit