

TYPE OF UNIT		UNIT PART NR (CODICE MACCHINA)			
PWW 4000-6000 UL CUS		42120405005			
WEIGHT (MASSA) [Kg]	NOISE LEVEL (RUMORE) [Db]	COLOUR (COLORE)		PED CATEGORY (CATEGORIA PED)	
50	62	RAL 7035		-	
AMBIENT CONDITIONS (CONDIZIONI AMBIENTE)					
MIN AMBIENT TEMPERATURE (MIN TEMPERATURA AMBIENTE) [°C]	MAX AMBIENT TEMPERATURE (MAX TEMPERATURA AMBIENTE) [°C]	MAX RELATIVE HUMIDITY (MAX UMIDITA' RELATIVA) [%]			
10	45	80			
REFRIGERATION CIRCUIT (CIRCUITO FRIGORIFERO)					
COOLING CAPACITY (POTENZA DISSIPATA) [Kw]	REFRIGERANT GROUP (GRUPPO REFRIGERANTE)	REFRIGERANT TYPE (TIPO GAS)	REFRIGERANT CHARGE (CARICA GAS) [Kg]		
4					
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]		
	12				
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%	13	35			
TYPE OF PUMP (TIPO DI POMPA)	MIN-MAX FLOW RATE (PORTATA MINIMA-MASSIMA) [L/min]	MAX PRESSURE (PRESSIONE MASSIMA) 50 Hz [bar]	MAX PRESSURE (PRESSIONE MASSIMA) 60 Hz [bar]		
CENTRIFUGAL/CENTRIFUGA	10 - 46	2.8	4		
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)					
3,00 [kW] (50Hz)		3,00	[kW] (60Hz)		
3,32 [A] (50Hz)		5,35	[A] (60Hz)		
SCHEMES (SCHEMI)		HYDRAULIC DIAGRAM	ELECTRICAL DIAGRAM		
		70006-171	70010-366_01-F		
INSTALLED FEATURES (OPZIONI INSTALLATE)					
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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	DESCRIPTION (DESCRIZIONE)
		CL	CL		water chiller,hydro close loop
		PGA	PGA		Pressure switch hydro circuit
		TE			Electronic Thermostat
				VP	Viton Pump