

VARIO Pool Control - technology specification

(please fill in all the data available)

Customer / Installation name	
Preferred delivery before	

Yellow fields - fill in

Blue fields - select option

WITH SOCKETS?

YES / NO

Type E (FR) - with grounding pin

Type F (DE) - without grounding pin

Type J (CH) - with grounding pin

FILTRATION

	Power supply (V)	Output (kW)	Max. current (A)
Single-speed pump	230 V / 400 V		
SMART VS pump / Freq. inverter	230 V / 400 V		
Automatic backwash valve	Y / N	OMNITRONIC / AQUASTAR	
		BESGO / STARWAY	

Pump speed controlled by VARIO? Y / N

RPM control type: Analog 0-10V / Digital (relays)

BESGO voltage: 24 V / 230 V

HEATING / COOLING

	Power supply (V)	Output (kW)	Max. current (A)
Heat exchanger			
Electric heater	230 V / 400 V		
Heat pump	230 V / 400 V		

Type

Inverter heatpump? Y / N

DOSING

	Power supply (V)	Output (W)	Type
VA DOS / VA SALT SMART	230 V		
ON/OFF dosing unit / VA SALT	230 V		
UV lamp	230 V / 400 V		

Comms cable to dosing unit length: 3m / 10m

LIGHTS

	Power supply (V)	Lights input (W)	Adv. control (+DIN LIGHTS)
White	12 V / 24 V		Y / N
Pulse RGB lights (ON/OFF)	12 V / 24 V		Y / N
Smart RGB lights (DMX)	12 V / 24 V		Y / N

VARIO control with piezo/pulse switch? Y / N

RGB-backlit piezo switch? Y / N

Comms cable to DMX controller length: 3m / 10m

ATTRACTIONS

	Power supply (V)	Output (kW)	Max. current (A)
CS - Counter-swim	230 V / 400 V		
AM - Air massage	230 V / 400 V		
AM - Air heater	230 V / 400 V		
		AM - Operating time limiter?	Y / N
HM - Hydromassage	230 V / 400 V		
		HM - Operating time limiter?	Y / N
WA1 - Water attraction 1	230 V / 400 V		
WA2 - Water attraction 2	230 V / 400 V		
WA3 - Water attraction 3	230 V / 400 V		

VARIO control with piezo/pulse switch? Y / N

Pneumatic switch? Y / N

VARIO control with piezo/pulse switch? Y / N

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VARIO control with piezo/pulse switch? Y / N

Pneumatic switch? Y / N

OTHER POOL EQUIPMENT

	Power supply (V)	Output (kW)	Max. current (A)
Dehumidifier	230 V / 400 V		
Water level control - 7 sensors	Y / N	(Balance tank)	
Water level control - 3 sensors	Y / N	(Skimmer)	

Inverter dehumidifier? Y / N