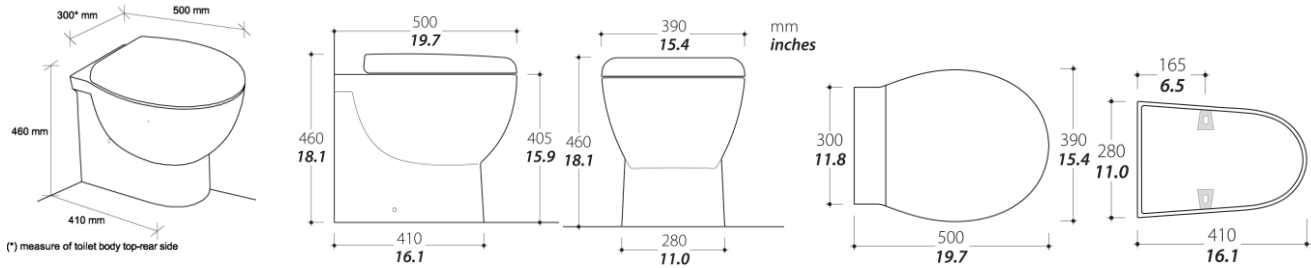






PRODUCT INFORMATION SHEET

BREEZE



Product line	Design line
Collection	BREEZE
Code	Depending on configuration – see code chart for details


	STANDARD CONFIGURATION	OPTIONAL CONFIGURATION
Outlet pump*	MAC 11 (DC power: 12V- 24 V)	MAC11 (AC power: 220-240 V 50 or 60 Hz / - 110-125V 60Hz)
Seat & Cover	Thermosetting with soft closing system: sugatzune dampers. Frontal removing hinges system	
Color	White	Custom color: any color including gold or platinum plating
Control Panel	All-in-One 1P SFT / All-in-One 2P SFT 	Multiframe 2P SFT / Touch Multifunction SFT   
Water inlet device*	Solenoid (centralized fresh water system)	Inlet pump (single raw water system)
Bidet		- Matching bidet see <i>PIS Breeze Bidet</i> - Integrated bidet spray nozzle function with wall mounted faucet
Water consumption	0.5 / 2.7 l (0.1- 0.7 gal) per flush. The user can easily adjust the water amount.	
Weight	27.0 Kg (59.5 lb) (fully assembled)	

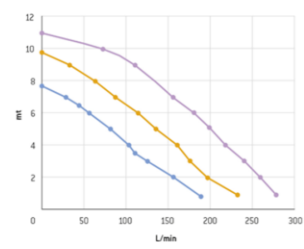

*see technical data for details


Technical data:


WIRE GAUGE SIZE CHART					
Distance from source* is:					
1-2 m			>2m		
12V DC	11 AWG [4.17 mm ²]	9 AWG [6.63 mm ²]			
24V DC	13 AWG [2.63 mm ²]	11 AWG [4.17 mm ²]			
110-125V AC 60Hz	18 AWG [0.82 mm ²]	18 AWG [0.82 mm ²]			
220-240V AC 50Hz or 60 Hz	18 AWG [0.82 mm ²]	18 AWG [0.82 mm ²]			

*Distance measured assumed power and ground wires

MAC 11	OUTLET PUMP	12V DC	24V DC	110-125V AC 60Hz	220-240V AC 50Hz or 60 Hz
					
Fuse recommended		40A	30A	8A	5A
Pump performance		Max 270L/min <i>71.3 gpm</i> Max vertical head 11mt <i>36.1 ft</i> Max horizontal distance 90 mt <i>295.3 ft</i>			
Outlet Duck bill valve (male)		1.5" /required 10 1.5" [38.5 mm]			

INLET SOLENOID Centralized system	12V DC	24V DC	110-125V AC 60Hz	220-240V AC 50Hz or 60 Hz
				
Power consumption	9.5 W	10 W	6 W	6 W
Working pressure recommended	3 bar	3 bar	3 bar	3 bar
Solenoid Inlet and Outlet (threaded female)	1/2"			
Toilet inlet hose fitting (barbed)	20mm			

INLET PUMP Single system (Raw water)	12V DC	24V DC
		
Fuse	8 A	4 A
Pressure	45 PSI - 3 bar	
Water flow	12 l/min <i>3.17 gmp</i>	
Toilet inlet hose fitting (barbed)	20mm	

Notes:	Install using the Fischer L-bracket provided / use stainless steel fastener Fast removing hinges. The seat and cover can be dismantled without moving the toilet.
Box dimension	67cm x 50 cm x 75 cm (LxWxH)
Box weight	28 Kg
Packaging (units/pallet)	12