



Product range	Compact range
Collection	COMPASS
Code	Depending on configuration – see code chart for details

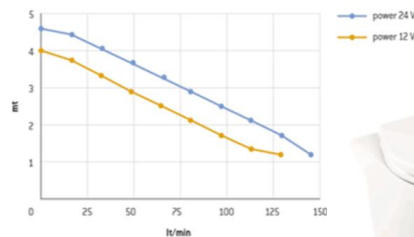
	STANDARD CONFIGURATION	OPTIONAL CONFIGURATION
Outlet pump*	MAC 4 [DC power: 12V- 24 V]	n/a
Seat & Cover	Thermosetting with Soft Closing System	n/a
Color	White	n/a
Control Panel	Eco rocker switch 	All-in-One 1P SFT / All-in-One 2P SFT / Multiframe 2P SFT / Touch Multifunction SFT 
Water inlet device*	Solenoid (centralized system)	Inlet pump (single system)
Bidet	n/a	
Water consumption	0.5 / 2.0 l (0.1 / 0.5 gal) per flush. The user can easily adjust the water amount.	
Weight	19.5 Kg (43.0 lb) [fully assembled]	


*see technical data for details


Technical data:


WIRE GAUGE SIZE CHART			
Distance from source* is:			
	0-6 mt / 0-20 ft	6-10 mt [20-32 ft]	10 -15 mt [33-50 ft]
12V DC	10 AWG (4.17 mm ²)	8 AWG (6.63 mm ²)	6 AWG (4.17 mm ²)
24V DC	16 AWG (2.63 mm ²)	14 AWG (4.17 mm ²)	12 AWG (2.63 mm ²)

*Distance measured assumed power and ground wires



	MAC 4 OUTLET PUMP	12V DC	24V DC
	Fuse recommended		30A
Pump performance		Max vertical head 4mt 13.1 ft Max horizontal distance 40 mt 131.2 ft	
Outlet Duck bill valve (male)		1.5" / required ID 1.5" (38.5 mm)	

	INLET SOLENOID	12V DC	24V DC
	Centralized system		
Power consumption		9.5 W	10 W
Working pressure recommended		3 bar	3 bar
Solenoid Inlet (threaded female)		1/2" or 3/4"	
Solenoid Outlet with inlet hose (barbed male)		15mm	

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

Notes:	
Box dimension	44cm x 56 cm x 45 cm (LxWxH)
Box weight	25 Kg
Packaging (units/pallet)	18