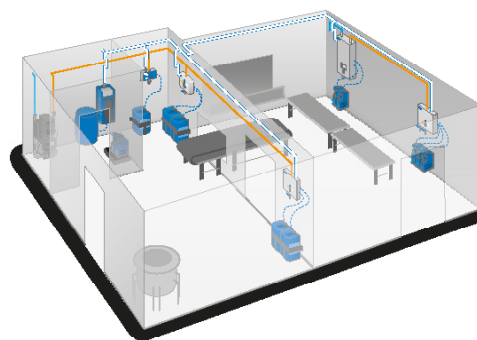


Booster single pressure

Water booster pump to generate water pressure from 10 to 25 bar



ECOLAB Hybrid Single Booster supplies water to satellites for foam cleaning and disinfection of exterior surfaces in the Food and Beverage Industry and allows from 4 to 8 simultaneous users on one unit.

It generates a water pressure from 10 to 25 bar in connection with satellites. It comes in both a floor mounted version and a wall mounted version

Standard models

Model	Article no.	EBS no.
BF4 Booster 4 floor	110001044	10201206
BWP4 Hybrid Compact Pegasus Booster 4 wall	110003424	10033214
BW4 Hybrid Booste 4 wall	110003425	10022458
BW7 Hybrid Booster 7 wall	110003426	10022459
BF8 Booster 8 floor	110001045	10201207

Booster single pressure

Water booster pump to generate water pressure from 10 to 25 bar

Technical specifications

Water	BF4, BWP4 & BW4	BW7 & BF8
Connection type inlet	ISO 228/1-G 1 1/4"	ISO 228/1-G 1 1/4"
Connection type outlet	ISO 228/1-G 1 1/4"	ISO 228/1-G 1 1/4"
Recommended inlet pipe dimension (min)	1 1/4"	2"
Recommended outlet pipe dimension (min)	BF4: 1 1/4" BWP4: 1 1/4" BW4: 1 1/4"	2"
Pump pressure	20 bar	20 bar
Adjustable operational pressure	20 bar + inlet (max 25 bar)	BW7: 20 bar + inlet (max 22) BF8: 20 bar + inlet (max 25)
Operational flow range	10-120 l/min	BW7: 10-210 l/min BF8: 10-240 l/min
Min. inlet pressure	2 bar@120 l/min	BW7: 2 bar@210 l/min BF8: 2 bar@240 l/min
Max. inlet pressure	8 bar	8 bar
Max. water temperature	70°C	70°C
Electricity		
Power consumption	5,5 kW	BW7: 10kW BF8: 11kW
Nom current	14,2 A	27 A
Security of electrical wiring	16 A	35 A
Electrical cable L1, L2, L3, PE	4x2,5 mm ²	4x6,0 mm ²
Supply	3/PE 380-528VAC 50/60Hz	3/PE 380-528VAC 50/60Hz
General		
IP class	IP55	IP55
Sound level ISO 11202	Below 70dB	Below 70dB
Weight	BF4: 60 kg BWP4: 85 kg BW4: 100 kg	BW7: 120 kg BF8: 75 kg

Need more info?

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Web



Video



Troubleshooting

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