

MYBOOST CAT5 COLD WATER BOOSTER SET

The MYBOOST CAT5 Cold Water Booster Set is specifically designed to meet the strict requirements for Category 5 (CAT5) water systems. Ideal for commercial applications such as hotels, hospitals, or large residential buildings where water quality and pressure need to meet specific regulatory standards, the CAT5 set ensures advanced filtration and pressure regulation for safe and reliable water distribution.



PRODUCT CODE STRUCTURE

	<u>MYBOOST</u>	<u>1C</u>	<u>40-10</u>	<u>0.75</u>
Product Type	↑			
No. of pumps		↑		
Pump model			↑	
Motor KW				↑

PRODUCT FEATURES



Compliant with Category 5 (CAT5) standards, making it ideal for systems that require higher-quality water and precise pressure regulation.



Ensures compliance with stringent regulations for water quality and pressure control in high-demand environments.



Advanced filtration systems ensure the water is clean and free from contaminants, meeting the highest standards of water quality.



Advanced filtration and pressure regulation improve the overall water safety and performance.



Suitable for commercial applications where water quality is critical.



Ideal for use in hospitals, schools, or other facilities requiring consistent water quality standards.



Provides precise control over water pressure and distribution.



High efficiency, reducing operational costs while maintaining optimal performance.



**WRAS approved
expansion
vessel**

**Variable speed
inverter**

Pressure gauge

AB air gap

**Submersible
multistage pump
inside a CAT5 tank**

DESCRIPTION	VALUES
FLOW RANGE (SINGLE PUMP)	1.3 - 2.2 litres/sec
FLOW RANGE (TWIN PUMP)	2.6 - 4.4 litres/sec
PRESSURE RANGE	2.5 - 8 bar
MAX SYSTEM PRESSURE	10 bar
MAX SYSTEM TEMPERATURE	23°C
INLET SIZE	22mm - 28mm BSP
OUTLET SIZE	1" or 1½" BSP
POWER SUPPLY	230 / 1 / 50
CONTROL TYPE	Wireless Bluetooth Technology
TANK CONSTRUCTION	25mm insulated GRP
PUMPS	AISI 304 stainless steel

NOMINAL CAPACITY (L)	ACTUAL CAPACITY (L)	PUMP CONFIGURATION	INLET SIZE (MM)	DIAMETER (MM)	HEIGHT (MM)
200	150	SINGLE	15	610	1175
300	250	SINGLE	15	690	1515