



CMH DUO INTELLIGENT INVERTER BOOSTER PUMP SYSTEM

The CMH DUO “1 Duty 1 Standby” Intelligent Boosting System, specially designed for large format water boosting.

It consists of two CMH Booster Pumps connected in parallel with Stainless Steel Pipe Kits and mounted on a common base plate with custom-built control panel.

FEATURES

- Constant pressure via EQ Inverter Control
- Cascade multi-pump control
- Automatic pump alternation
- Dry-running protection
- Easy installation
- Plug & play, easy-setup control panel
- Anti-rust & corrosion
- Clean water supply & boosting

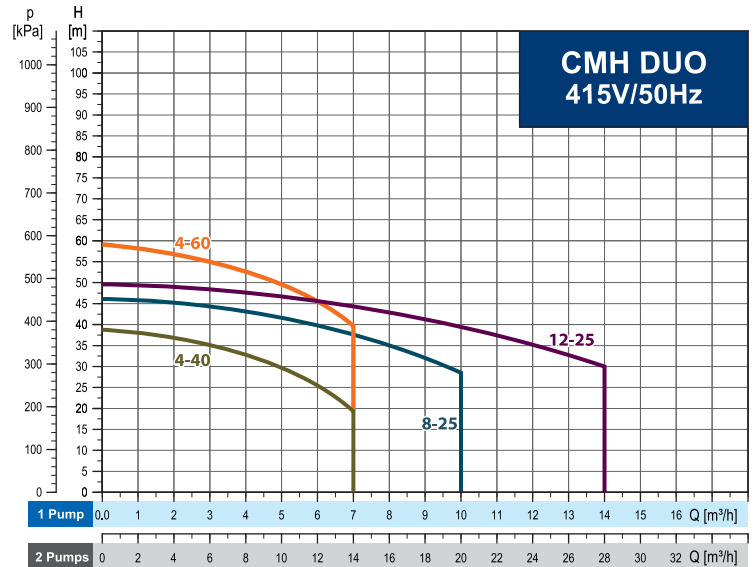
APPLICATIONS

- Office building
- Hotel & motel
- School
- Public shower & toilet
- Mosque
- Hospital, etc.



CMH T-EQ | INTELLIGENT INVERTER HOME BOOSTER PUMP

- Multistage stainless steel impeller.
- Advanced welding equipment, heat treatment.
- High strength, no deformation, long lifespan, safe.
- Mechanical seal to ensure watertight in long-time continuous operation.
- Aluminum frame; low-noise and less-vibration and high durability and reliable.
- Continuous duty.



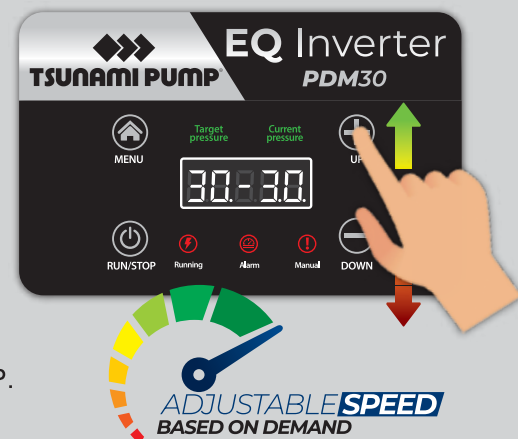
TECHNICAL & PERFORMANCE DATA

Model	Power (w)	Horsepower (Hp)	Voltage/Frequency	Pipe Connection		Max Head (m)	Max Flow (l/h)	Concurrently in use Normal Shower Head	
				Inlet	Outlet			Single Pump	Duo Pumps
CMH4-40T-EQ	750	1.0	240V/50Hz	1¼"	1"	38	7,000	x5	x10
CMH4-60T-EQ	1,100	1.5				58	7,000	x7	x14
CMH8-25T-EQ	1,500	2.0		1½"	1¼"	46	8,000	x12	x24
CMH12-25T-EQ	2,200	3.0		1½"	1½"	50	12,000	>15	>30



EQ INVERTER | PDM30

- Variable frequency drives.
- Control and protect pumping systems based on changing pump speed.
- Maintain a constant desired physical dimension (such as pressure, flow, temperature or other).
- Energy savings.
- Compatible with any TSUNAMI PUMP.



AISI 304 STAINLESS STEEL INLET/OUTLET PIPE KITS

are available for the CMH DUO Booster Pump System for easy installation of an Inlet/Outlet pipe.

The pipe kits include ball valves, union couplings and manifolds.

