

CMBE BOOSTER

COMPACT AND ENERGY
EFFICIENT BOOSTER

THE SAFE CHOICE FOR CONSTANT PRESSURE

The Grundfos CMBE Booster is a compact booster system for water supply in domestic and commercial applications. The integrated speed controller enables the CMBE Booster to keep constant pressure in the pipe system. CMBE TWIN offers dual pump system to run in duty/stand by or duty/assist operation.

GRUNDFOS | A SMART SOLUTION
ISOLUTIONS | FOR YOU



CMBE BOOSTER IN MORE DETAIL



Constant pressure

The integrated speed controller keeps a constant pressure in the pipe system.



Dry-running protection

Dry-running protection is very important as dry running may damage the bearings and shaft seals.



Easy installation

The booster is easy to install. When the booster has been connected to the pipes, it is a matter of plugging the plug.



Cascade control

With CMBE TWIN cascade control ensures the performance of the booster system is automatically adapted to the consumption by switching pumps on or off.



Pump Alternation

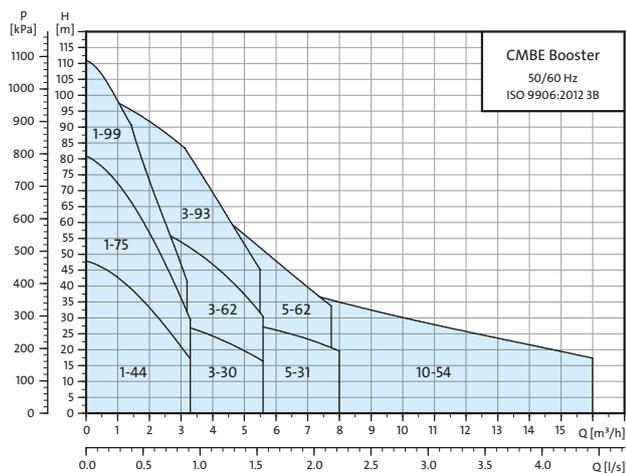
CMBE TWIN incorporates pump alternation to enable equal distribution on the pump operating hours over time.

General information	
Product range	1-2 pumps
Flow range	0-20 m ³ /h
Pressure range	PN10
Max power	2 x 1.7 kW
Liquid temp.	0-60°C
Ambient temp.	0-55°C

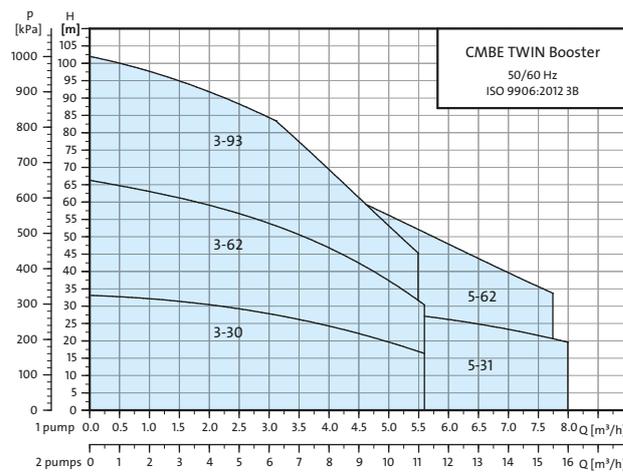
Material information	
Pump housing	Stainless steel EN/ DIN 1.4301/AISI 304
Manifold*	Stainless steel EN/ DIN 1.4301/AISI 304
Base frame	Stainless steel EN/ DIN 1.4301/AISI 304

*Manifold is available as accessory

Performance curve: CMBE



Performance curve: CMBE TWIN



Visit the Grundfos Product Centre online and get access to sizing tools and a full overview of all products, specifications, and application areas. Go to product-selection.grundfos.com

Grundfos Pumps Pty Ltd.
515 South Road
Regency Park, SA 5051
Ph: 1300 337 733
grundfos.com.au

