GRUNDFOS
CMBE TWIN BOOSTER

This pump is especially good for smaller office buildings, schools or hospitals.

Cascade booster system
Constant pressure
Alternation between pumps
Easy to install
THE GRUNDFOS CMBE TWIN IS A COMPACT TWIN BOOSTER PUMP FOR WATER SUPPLY AND BOOSTING COMMERCIAL

The Grundfos CMBE TWIN is a compact twin booster pump for water supply and boosting commercial applications. The integrated speed controller enables the CMBE to maintain a constant pressure in the pipe system and is mainly used in places such as:

• cluster homes
• apartment buildings
• schools
• small hotels
• small office buildings
• small industrial plants and businesses
• hospitals

The CMBE TWIN Booster system consists of two CMBE Boosters connected in parallel and mounted on a common base plate and provide the following features.

• Constant pressure via integrated speed control
• Cascade control and pump alternation
• Dry-running protection
• Easy installation

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

CASCADE CONTROL
Cascade control ensures that the performance of the booster system is automatically adapted to the consumption by switching pumps on or off.

PUMP ALTERNATION
Pump alternation ensures that the operating hours are distributed evenly on the pumps over time.

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 all a matter of plugging the plug.

EASY TO OPERATE
The control panel on the pump terminal box makes it possible to change the setpoint settings manually. The operating condition of the pump is indicated by the Grundfos Eye on the control panel.

ACCESSORIES
Inlet/Outlet Pipe kits are available for the CMBE TWIN booster for easy installation of an Inlet/Outlet pipe. The pipe kits include ball valve and unions and 1½” outlet connection.