

A compact all-in-one boosting pump. Incorporates an integrated speed controller to maintain a constant pressure in the pipe system. Its pressure sensor monitors change in water pressure/consumption, signaling the speed controller to change motor speed and adapt performance to the new situation. Well suited for a wide range of residential and commercial applications.

STANDARD FEATURES

Adjustable Constant Pressure: Utilizes an intelligent pump controller to automatically adjust the motor performance.

All-In-One Pump: Separate pressure tank, pressure switch, and low feed water protection switch are not required.

Fast Installation: Can be installed in a matter of minutes.

Simple Operation: User-friendly interface to adjust pressure settings and ON/OFF functions.

Built-In Protective Functions: Protects against dry running, excessive temperature, or any overload condition.

Automatic Restart: Attempts to restart pump in case of dry running or similar alarm.

Self Priming: A lift capacity of 23 ft.

Low Noise Level: Very quiet operation that is less than 55 dBA and even lower at controller speeds.



GRUNDFOS CMBE SERIES

| ITEM NUMBER | MODEL | DESCRIPTION |
|-------------|------------|-----------------------------|
| 3098810910 | CMBE 1-44 | 1HP, 115V, 60HZ, 1PH |
| 3098548109 | CMBE 1-44 | 0.75HP, 200-240V, 60HZ, 1PH |
| 3098810921 | CMBE 1-75 | 1HP, 115V, 60HZ, 1PH |
| 3098548110 | CMBE 1-75 | 1.5HP, 200-240V, 60HZ, 1PH |
| 3098548111 | CMBE 1-99 | 1.5HP, 200-240V, 60HZ, 1PH |
| 3098810922 | CMBE 3-30 | 1HP, 115V, 60HZ, 1PH |
| 3098548112 | CMBE 3-30 | 1.5HP, 200-240V, 60HZ, 1PH |
| 3098810924 | CMBE 3-51 | 1HP, 115V, 60HZ, 1PH |
| 3098548113 | CMBE 3-62 | 1.5HP, 200-240V, 60HZ, 1PH |
| 3098548114 | CMBE 3-93 | 2HP, 200-240V, 60HZ, 1PH |
| 3098548115 | CMBE 5-31 | 1.5HP, 200-240V, 60HZ, 1PH |
| 3098548116 | CMBE 5-62 | 2HP, 200-240V, 60HZ, 1PH |
| 3098548118 | CMBE 10-54 | 2HP, 200-240V, 60HZ, 1PH |

