



CABINET ENCLOSED INVERTER BOOSTER

Espa Cabinet enclosed Inverter controlled Booster series. Fully automatic variable speed units, for commercial and domestic applications

- Espa Inverter booster sets are designed to provide an efficient solution to water boosting applications where existing supplies are unreliable or insufficient to meet the demands of commerce and industry
- Espa variable speed booster sets embrace the best in modern control techniques, whilst holding true to the traditional principles of quality engineering.
- Due to the compact design BOSS booster sets offer a small footprint in relation to performance. Installation is straight forward, with site work usually limited to connecting site pipe work and the provision of a suitable electrical supply.

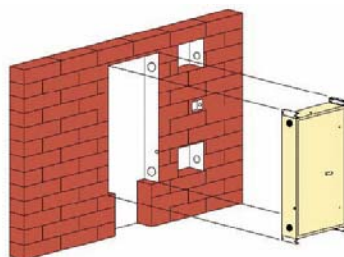




CABINET ENCLOSED INVERTER BOOSTER

Applications

- Domestic water supply.
- Horticultural irrigation.
- Small industrial water supply system.
- Pumping water to increase pressure in general.



Description:

- Two submersible single phase pumps.
- Single phase inverter with pressure transducer.
- Quiet operation – 54dB for one pump at full speed, 61 dB for both at full speed.
- Steel cabinet, with pipe connections on left or right.
- Can be wall or floor mounted.

Compact size-only 700mm W x 1320mm H x 200mm D.

Simple to install and commission.

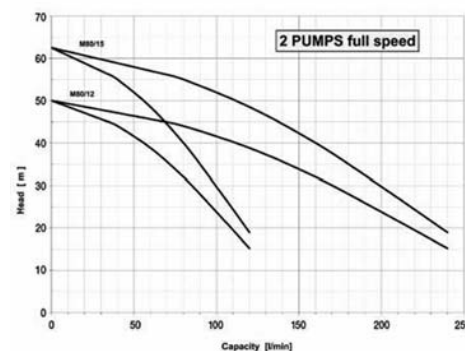
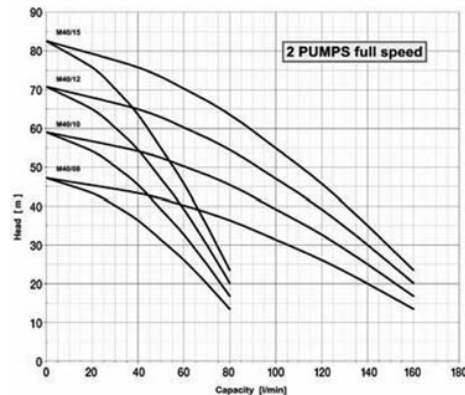
Maximum flow 240lts/min, maximum pressure 80mtrs.

Installation: Embedding on wall or to floor (through support feet).

Connections: 1 1/2" bsp suction and discharge.

Standard:

Machinery directive 98/37/EEC



MODEL	Kw each pump	FLC each pump
2CBE M40/08R	0.6	4.3
2CBE M40/10L	0.75	5.7
2CBE M40/12R	0.9	6.8
2CBE M40/15R	1.1	7.3
2CBE M80/12R	0.9	6.4
2CBE M80/15R	1.1	7.5
2CBE M40/08L	0.6	4.3
2CBE M40/10L	0.75	5.7
2CBE M40/12L	0.9	6.8
2CBE M40/15L	1.1	7.3
2CBE M80/12L	0.9	6.4
2CBE M80/15L	1.1	7.5

R= Connections on the right and L= Connections on the left.