

OutboardMaster

Permanent magnet motors in the Outboard version; available with air or liquid cooling.
 Long-lasting outboard designed for work boats or for frequent use.
 Air or liquid cooled.

Air Cooled

Reduction ratio $i=2$
 Propeller rpm = motor rpm/i

Including:

- Motor with mounting brackets
- Vector control inverter IP65
- Anti ventilation / cavitation plate (incl. anode)
- Main switch and main fuse
- DC-DC converter 12 Vdc
- 1,5m cable for display, lever, key
- Quick install / easy connect / plug and play
- Leg SD25 by Yanmar

Optional:

- NMEA2000 compatible (upon request)



(Propeller not included)

Light & Medium Duty

PRODUCT CODE	DESCRIPTION	MOTOR SIZE	NOMINAL kW	INTERMITTENT kW	BATTERY Vdc	MOTOR rpm
BV101966A	OutboardMaster 7A	180-12	5	7	48	1500
BV101978A	OutboardMaster 10A	220-20	8	10	48	1500
BV101977A	OutboardMaster 8A	180-12	6	8	96	1500
BV101500A	OutboardMaster 12A	180-12	8	12	96	3000
BV101988A	OutboardMaster 15A	220-20	10	15	96	1500
BV101999A	OutboardMaster 20A	220-20	15	20	96	3000

Liquid Cooled

Reduction ratio $i=2$
 Propeller rpm = motor rpm/i

Including:

- As above
- Inlet and outlet liquid connectors

Medium & Heavy Duty

PRODUCT CODE	DESCRIPTION	MOTOR SIZE	NOMINAL kW	INTERMITTENT kW	BATTERY Vdc	MOTOR rpm
BV101966W	OutboardMaster 10W	180-12	8	10	48	1500
BV101977W	OutboardMaster 15W	220-20	10	15	48	1500
BV101500W	OutboardMaster 18W	180-12	12	18	96	3000
BV101988W	OutboardMaster 25W	220-20	20	25	96	3000



- Complete the scope of supply by adding control throttle, display, cooling kit.