

QL CT600



QL Compact Bow Thruster

QL bow thrusters offer the solution to many difficult situations, for example; passing through tight locks, manoeuvring in crowded marinas, docking in strong side winds or strong currents and to get close enough to go ashore in bays, along cliffs or archipelagos.

The new QL compact thruster is designed to give improved performance with maximum possible power for the lowest possible electricity consumption. Because of its compact measurements it is ideal for use on boats where space is limited.

Easier "drop-in" installation

The QL compact thruster has a unique new design with the control unit separate from the thruster unit which simplifies the installation. The control

unit is designed to be bulkhead mounted to minimise heat and vibration disturbance.

Low maintenance

The new QL compact thruster is very easily maintained. The choice of material eliminates the use of zinc anodes. Furthermore the QL compact thruster has few moving parts and no oil in the underwater unit.

Performance

The QL compact thruster is direct belt driven for a quieter and smoother operation. Due to the unique precision in the propeller design the tunnel diameter is kept at a minimum, 160 mm. The new design contributes to less noise, less vibrations, and low cavitation levels and overall better performance. Also it allows installation even further ahead in the boat improving the turning performance.

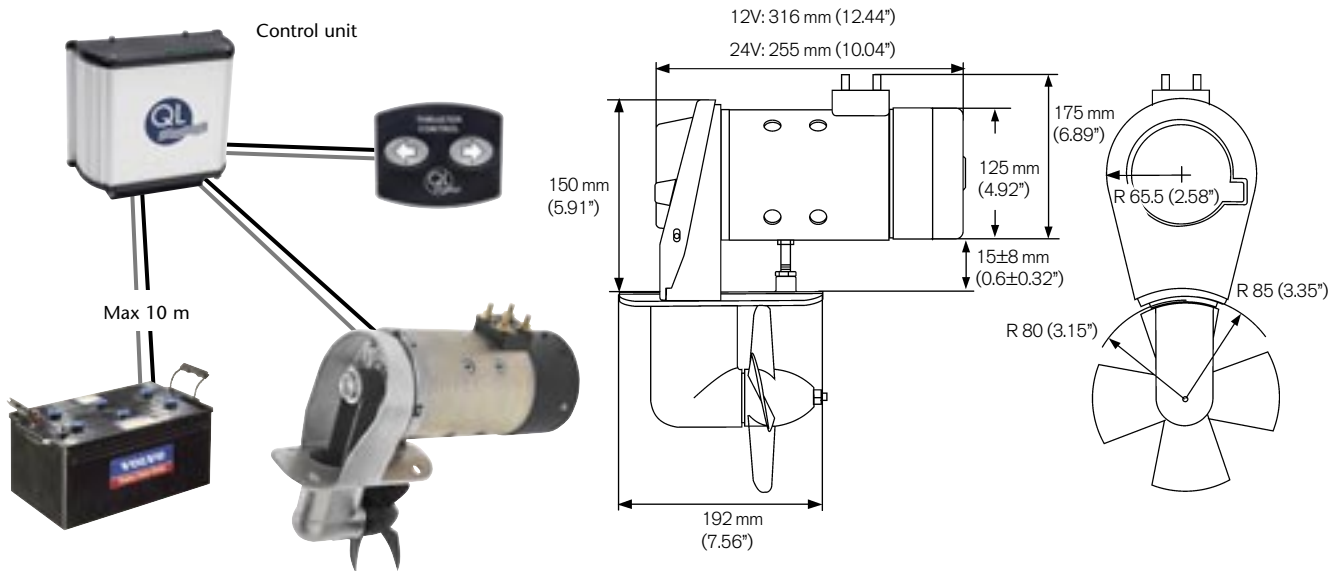
Features:

- Simple and quick "drop-in" installation.
- Compact measurements.
- No oil in under water unit.
- Few moving parts, less maintenance,
- No anodes required.
- Low noise, vibration and cavitation levels.
- Direct belt driven.
- Built in safety features.
- Bulkhead mounted relay and control box.
- Choice of joystick, touch control or rocker switch.
- Most powerful thruster for given tunnel diameter, 160 mm.



Marine Accessories
By Volvo Penta

QL CT600



Facts:

Model	P / N	Volt	Thrust	Motor output	Measurement	Gear housing	Max. boat length
QL Bow thruster							
CT600	41100761	12	590 N / 60 kg / 132 lbs	4 kW	Ø 160 mm	Stainless steel	39 ft
Control Unit	41100767	12			240 x 150 mm		
CT600	41100771	24	685 N / 70 kg / 154 lbs	4 kW	Ø 160 mm	Stainless steel	39 ft
Control Unit	41100768	24			240 x 150 mm		

Accessories:

Description Notes	P / N	Description Notes	P / N
Tunnel Ø 160 mm, length 1000 mm	41100763	Rocker switch, single 12 V	41100745
Joystick control, single 12/24 V	41100743	Rocker switch, single 24 V	41100746
Joystick control, double*) 12/24 V	41100744	Rocker switch, double*) 12 V	41100747
		Rocker switch, double*) 24 V	41100748
		Touch panel 12/24 V	41100765

*) For bow and stern thrusters



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