



ITT

motralec

4 rue Lavoisier . ZA Lavoisier . 95223 HERBLAY CEDEX
Tel. : 01.39.97.65.10 / Fax. : 01.39.97.68.48
Demande de prix / E-mail : service-commercial@motralec.com
www.motralec.com

Lowara

General Catalogue

QDRM Series

Single-phase electric panels for the protection and control of a single-phase drainage pump.

SPECIFICATIONS

Automatic control through electromechanical floats

Supply voltage: 1 x 230 V \pm 10%

Frequency: 50/60 Hz

Power: 0.25 to 2.2 kW

Direct motor starting

Protection: IP54

Ambient temperature: -5 to +40 °C (limit specified by EN standard 60439-1)

Maximum relative humidity: 50% at +40°C provided that no condensation occurs (limit specified by EN standard 60439-1)

Wall mounted

Metal enclosure

Power, thermal overload, high level indicator lights

Alarm reset button

OPTIONAL ACCESSORIES

- Audible or visual signalling device, 12 Vdc 0.3 A max. (inside the electric panel there are two connection terminals) for high-level alarm
- VR1 single-phase module for overvoltage protection (lightning protector)



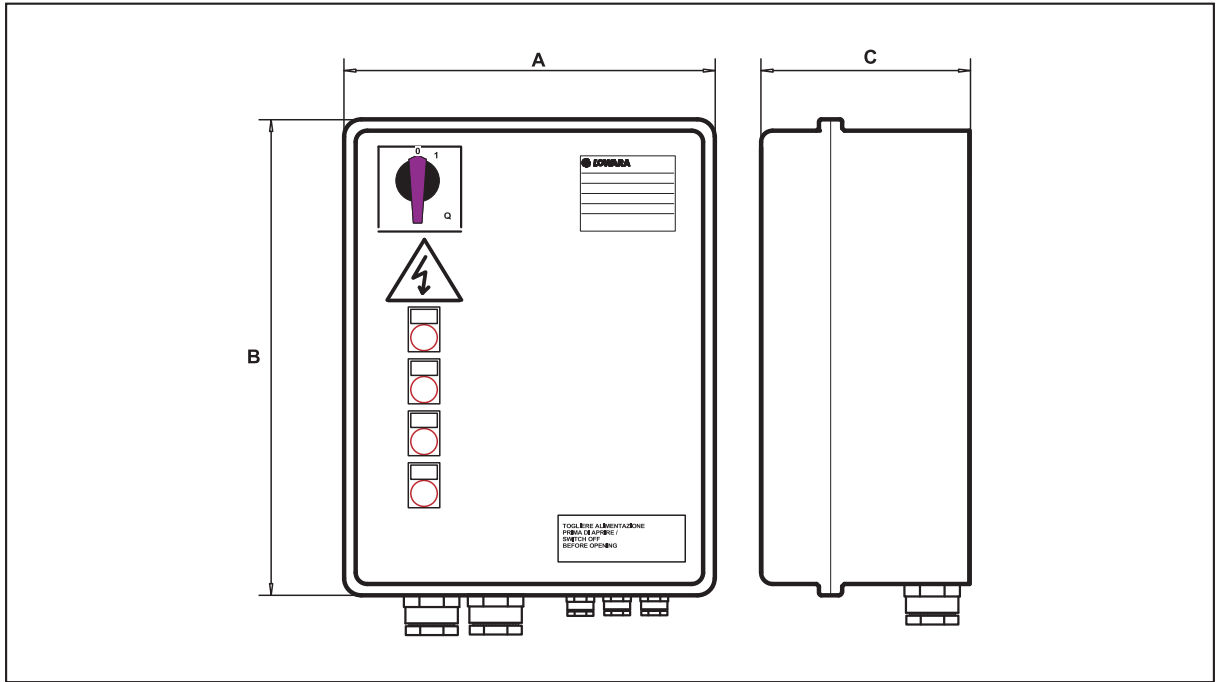
For proper electric panel-electric pump selection, make sure that the Ampere input of the motor falls within the rated current range shown in the table.

Engineered for life



General Catalogue

QDRM SERIES



MODEL	RATED VOLTAGE V	RATED POWER		RATED CURRENT A	DIMENSIONS			WEIGHT Kg
		kW	HP		A	B	C	
QDRM/02	1 x 230 V ± 10 %	0,25	0,33	1 ÷ 1,6	280	220	160	2,2
QDRM/03	1 x 230 V ± 10 %	0,37	0,5	1,6 ÷ 2,5	280	220	160	2,2
QDRM/05	1 x 230 V ± 10 %	0,55	0,75	2,5 ÷ 4	280	220	160	2,2
QDRM/07	1 x 230 V ± 10 %	0,75	1	4 ÷ 6,3	280	220	160	2,2
QDRM/15	1 x 230 V ± 10 %	1,1 ÷ 1,5	1,5 ÷ 2	6,3 ÷ 10	280	220	160	2,2
QDRM/22	1 x 230 V ± 10 %	2,2	3	10 ÷ 16	280	370	160	4,1

CB-QDRM-en_c_te

Engineered for life

