

## Single-phase Electric Panel

### QSC Series

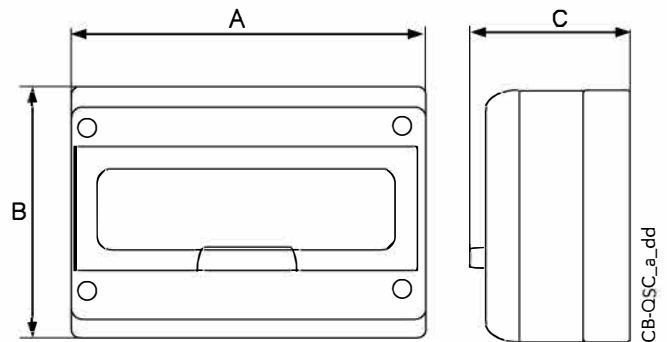
#### APPLICATIONS

Protection and control of a single-phase submersible electric pump for 4" wells.



#### SPECIFICATIONS

- Main switch for manual control.
- Supply voltage: 1 x 230 V  $\pm$ 10%.
- Frequency: 50 Hz.
- Power: 0,37 to 4 kW.
- Direct motor start.
- Protection class: IP55.
- Ambient temperature: -5 to +40 °C (according to EN 61439-1).
- Maximum relative humidity: 50% at +40°C, provided that no condensation occurs (according to EN 61439-1).
- Wall mounted.
- Plastic enclosure.
- Incorporated capacitor.
- Main switch with manual-reset thermal protection.



MODEL	RATED VOLTAGE (V)	RATED POWER		RATED CURRENT (A)	CAPACITOR (450 V) $\mu$ F	DIMENSIONS (mm)			WEIGHT (Kg)
		kW	HP			A	B	C	
QSC/03	1 x 230 $\pm$ 10%	0,37	0,5	2,5 $\div$ 4	16	195	220	112	1,7
QSC/05	1 x 230 $\pm$ 10%	0,55	0,75	4 $\div$ 6,3	20	195	220	112	1,7
QSC/07	1 x 230 $\pm$ 10%	0,75	1	4 $\div$ 6,3	30	195	220	112	1,7
QSC/11	1 x 230 $\pm$ 10%	1,1	1,5	6,3 $\div$ 10	40	195	220	112	1,7
QSC/15	1 x 230 $\pm$ 10%	1,5	2	10 $\div$ 16	50	195	220	112	1,7
QSC/22	1 x 230 $\pm$ 10%	2,2	3	16 $\div$ 20	70	195	220	112	2,7
QSC/40	1 x 230 $\pm$ 10%	4	5,5	25 $\div$ 32	90	195	267	112	3