

PAR™

ELECTRIC WATER SYSTEM PUMPS

DATA INSERT—
LOW PRESSURE MODELS

MODEL: 36800-0200 12 V
36800-0210 24 V
36950-0200 12 V
36950-0210 24 V
36975-0200 12 V
36975-0210 24 V
37215-0200 12 V
37215-0210 24 V

APPLICATION

The low pressure models are intended for use where the standard model exceeds the pressure requirements of a particular system. This may be when an instantaneous water heater is used in the system or other system components which may not tolerate higher pressures.

A drop in flow under restricted flow conditions with some increase in pump cycling may be noted.

An accumulator tank such as the Jabsco 12573-0000 or 18810-0000 can be beneficial in a restrictive plumbing system.

Because of low shut-off pressure IAPMO approval does not apply to these low pressure models.

SPECIFICATION

Cut-in Pressure: 10 p.s.i. Nominal (69kPa)

Cut-out Pressure: 20 p.s.i. Nominal (138kPa)

NOTE: Cut-out pressure will vary slightly (+4 p.s.i.) between models and to a lesser degree between plumbing systems.

Other specifications remain essentially the same as the standard higher pressure model.

REPLACEMENT SWITCH

The only difference between the standard model and the low pressure model is the pressure switch. (Key 13).

ORDER SWITCH NUMBER:
44814-1000

ITT JABSCO

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