

DS: 5-5-11 Subject: AUTO RESTART

PUMP CONTROLLER

PRODUCT PROFILE

MODEL: WHI-SK13BA (710845)

Distribution: ALL



New version of the SK13B is now available.

The WHI-SK13BA electronic controller automatically starts and stops a water pump when opening or closing a tap. The controller keeps the pump running, even at low flows for constant pressure.

The WHI-SK13BA also protects the water pump from damage by turning it off should the pump run out of water.

AUTO RESTART FEATURE

The controller will automatically restart the pump every 24 hours to look for water. The pump run

on time is set at 20 seconds to maximise the pump's ability to reprime where suction may be lost. The restart time of day is set when power is supplied to the controller.

The controller is especially suitable for Rainsaver systems.

The WHI-SK13BA features an adjustable starting pressure of between 1.5 and 3.0 bar and a pressure gauge that can be mounted on either side of the controller to suit your installation. The WHI-SK13BA is also pre-wired to assist installation.

Construction Characteristics.

Inlet 1" BSP male Outlet 1" BSP male

Special non-return valve to avoid surges.

Security system to avoid operation of the pump without water.

Pressure gauge.

Manual start switch (RESET)

Voltage Led (POWER)

Pump working LED (ON)

Security system LED (FAILURE)

2.0 metre lead and 3 pin plug.

0.2 metre lead with female socket to accept the pump 3 pin plug.

Technical characteristics

Voltage: 240V Maximum current: 10 Amps Maximum kW: 1.1 Frequency: 50 Hz Ingress protection: **IP65** Maximum water temperature: 60 deg C. 1.5 - 3.0 bar. Starting pressure Maximum pressure: 10 bar Minimum flow 1.2 l/m

