



**PUMP TECHNICAL  
SERVICES LIMITED**



**THE SUBMERSIBLE PUMP SPECIALISTS**

MANUFACTURING | SALES | PROJECT DESIGN | INSTALLATION | MAINTENANCE AND REPAIRS



# K2 PLUS

RESIDENTIAL TECHNOLOGY

CONDENSATE PUMP

# K2 PLUS CONDENSATE PUMP



**CONDENSING BOILERS**



**DEHUMIDIFIERS**



**AIR-CONDITIONERS**



**CHILLED DISPLAY COUNTERS**

## WE SET STANDARDS

The benefits that the new K2 plus condensate pump offers are a definite plus that turn this pump into a versatile helper. It extracts condensate from

- gas and oil condensing boilers
- air conditioning systems
- dehumidifiers
- cooling units.

Besides its modern design and compact size, great emphasis was placed on reliability. The newly developed float switch monitors the level inside the tank while the electronic unit oversees the pump's operating time. The indicator lamp, test run button and sand trap are useful additional features that the K2 can trump with.

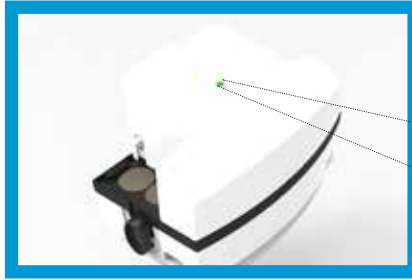
▶ FOR CONDENSATE PH  $\geq$  2.7

▶ QUIET OPERATION

▶ ALARM WITH WATCHDOG  
TIMING MONITORING

▶ ADDITIONAL INLETS

▶ EASY-CLEAN TANK SURFACE



### SAFE

The indicator light displays whether the system is operating or whether there is a fault.



### PERFORMANCE CHECK

The good working order of the system can be checked at any time with the test run button.



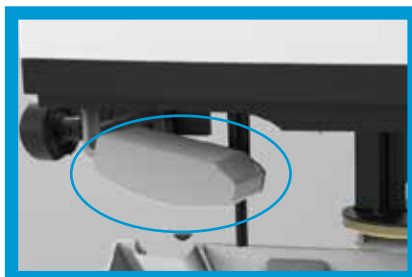
### CLOG FREE

The sand trap under the inlets keeps solids in the condensate from entering the pump's hydraulic system.



### MAINTENANCE-FRIENDLY

The new rotary knobs make it quick and easy to open the base of the tank for maintenance and cleaning. The appliance does not need to be taken off the wall.



### RELIABLE

The newly developed float switch monitors the level inside the tank and ensures that the appliance is switched on and off at the right time.

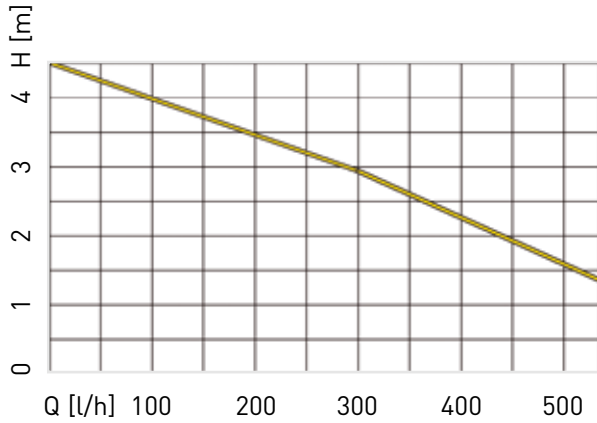


### PRACTICAL

The two-stage discharge branch with its bayonet joint can be disconnected without using tools and enables the pressure pipe to be dismantled easily without the need to empty it, thanks to its integrated back-flow prevention valve.

# K2 PLUS - THE TECHNICAL DETAILS

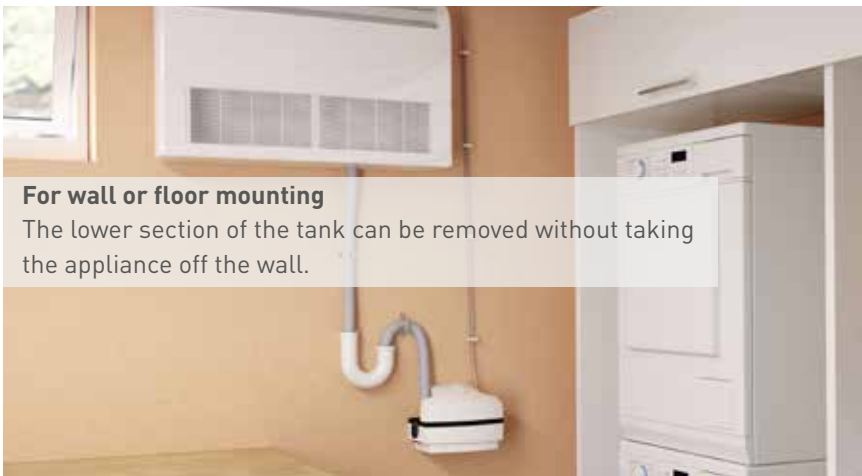
## PERFORMANCE



## TECHNICAL FEATURES

Voltage	230 V
Motor rating P1	65 W
Protection category	IP 44
Hmax	4.5 m
Qmax	520 l/h
Tank (HxWxD)	193x270x162 mm
Tank volume	1.4 l
Inlets	2xØ28 mm   1xØ33 mm
Max. media temperature	40°C
Code no.	<b>JP46589</b>

Quality  
**MADE IN  
GERMANY**



### For wall or floor mounting

The lower section of the tank can be removed without taking the appliance off the wall.

