



**Water Engineering in Motion**

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ProductDataSheet



## Booster Sets

## CAT5/CAB Washdown Booster Set

The KGN Pillinger CAT 5 Washdown Booster Set is designed to prevent backflow contamination of the mains water supply, while maintaining flow and pressure. The unit is compact, lightweight and housed in a stainless steel cabinet for easy wall mounting.

### Advantages

- Automatic operation
- Simple to wall or floor mount and install
- Simple to mount and install
- Easy access and maintenance

### Design

Single diaphragm pump and water storage tank housed in a compact steel cabinet.

1 outlet connection only

### Applications

- Bin store washdown
- Limited boosting applications

### Features

- Standard stock item
- Lighted 'On/Off' switch
- Duty: 0.25 l/s @ 1 bar
- Lightweight stainless steel cabinet
- Break Tank: 18 litre (4 gallon)
- Glycerine filled pressure gauge
- Air gap to prevent backflow contamination
- Optional Extra: Cabinet can be fitted with a 60 watt heater c/w frost thermostat



### Dimensions

Width: 420 mm

Depth: 370 mm

Height: 750 mm

### Electrical

Watts: 175 W

Volts: 240 V

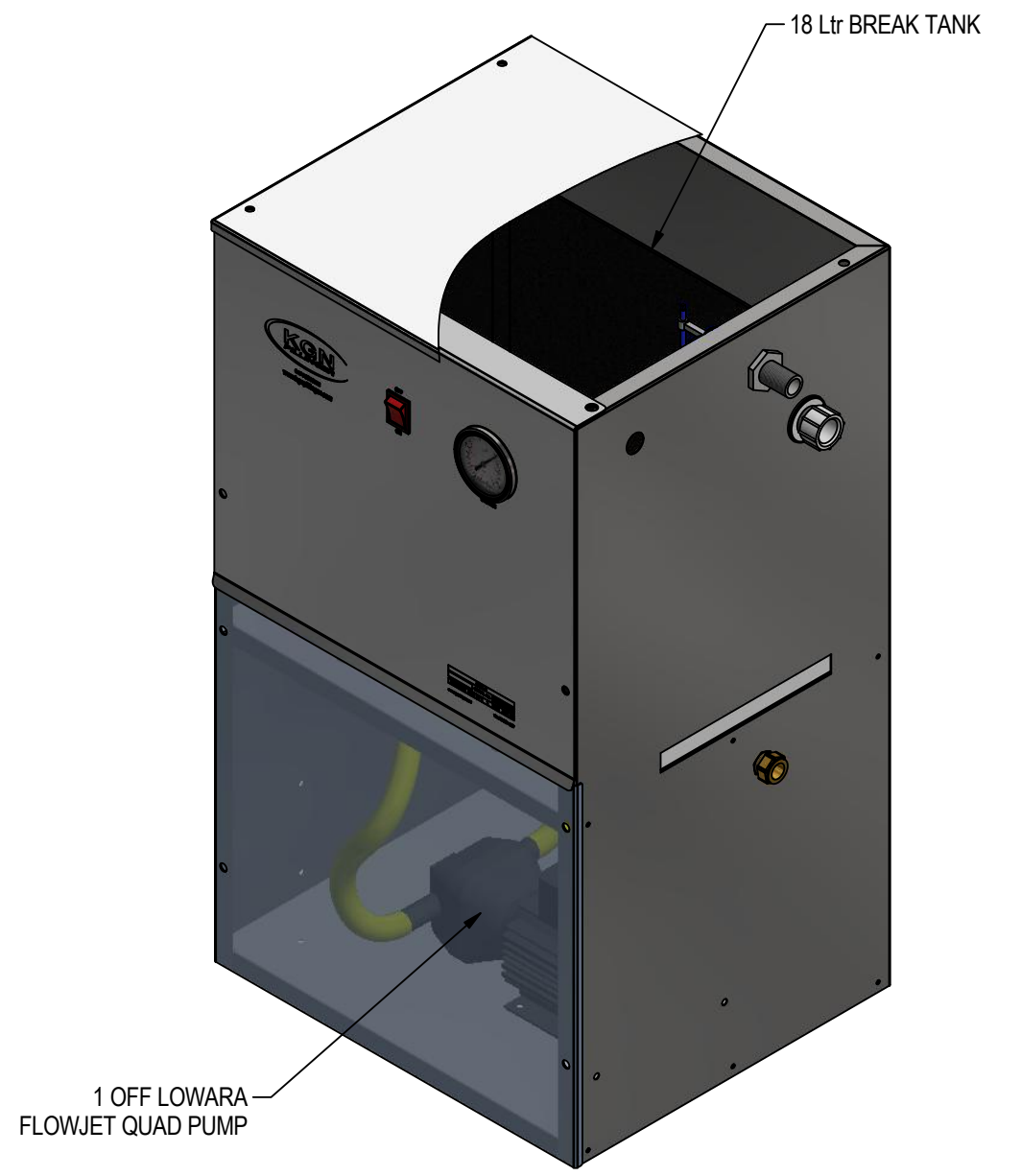
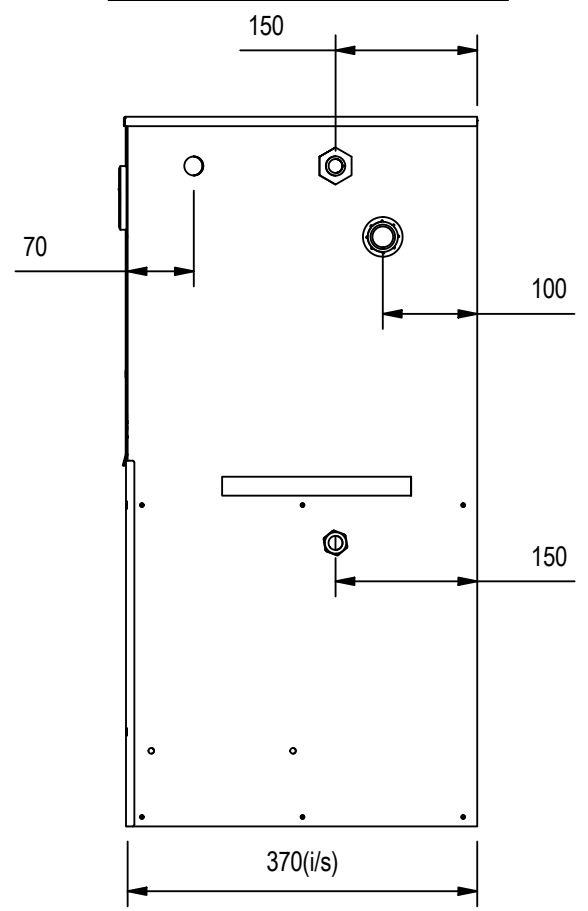
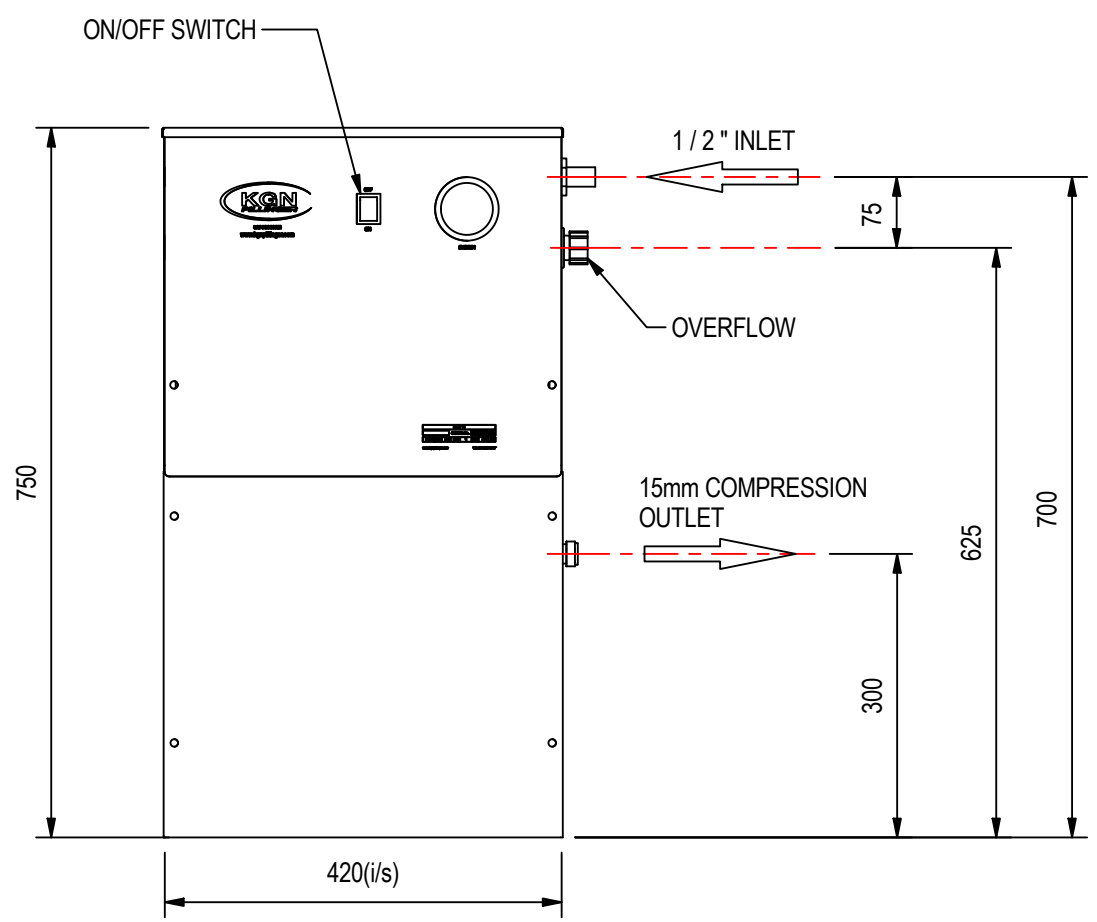
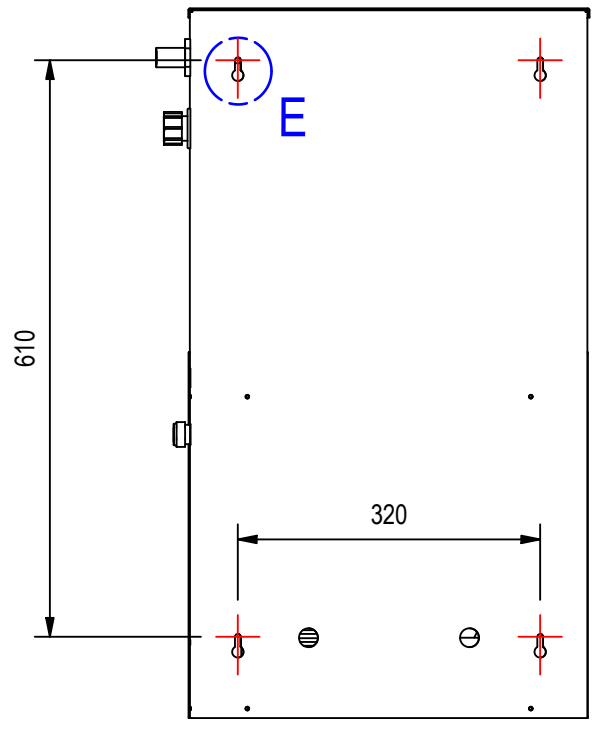
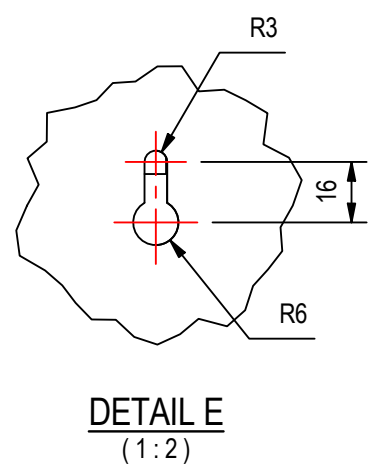
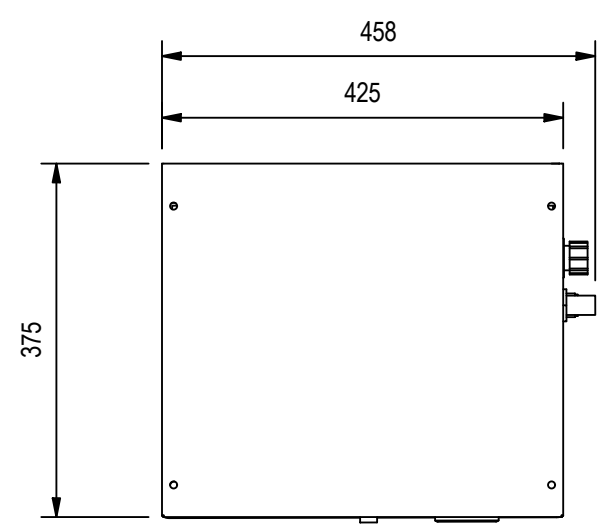
Amps: 1.00 A

### Weight

25 kg

*Please contact our sales team for further information on these and the complete range of KGN Pillinger water boosting equipment, pressurisation units and stainless steel fabrication.*

DO NOT SCALE - IF IN DOUBT ASK



CAT5 BOOSTER UNIT FEATURES:-

- STANDARD STOCK ITEM
- LIGHT WEIGHT STAINLESS /STEEL CABINET
- ILLUMINATED ON/OFF SWITCH
- DUTY 0.25 I/S @ 1 BAR
- TANK LOW LEVEL CUT OFF SWITCH
- BREAK TANK 18 ltrs ( 4 GALLON )
- GLYCERINE FILLED PRESSURE GAUGE
- AIR GAP TO PREVENT BACKFLOW CONTAMINATION

PROD APPD						<p>THE COPYRIGHT OF THIS DOCUMENT IS OWNED BY KGN PILLINGER. IT IS ISSUED IN CONFIDENCE AND MUST NOT BE REPRODUCED IN ANY FORM, FOR ANY PURPOSE TO A THIRD PARTY EITHER WHOLLY OR IN PART WITHOUT WRITTEN CONSENT.</p>		TITLE CAT5 BOOSTER UNIT			
DES APPD								<p>ALL DIMENSIONS IN MM EXPLANATION OF DIMENSIONS ETC. SEE BS 8888</p>	CLIENT	DESCRIPTION BOOSTER CASING MATERIAL: 0.9mm THK BRUSHED ST/STEEL	
CHECKED	A	ISSUED FOR APPROVAL	12.11.18	AO'B		<p>THIRD ANGLE PROJECTION</p>	PROJECT	DRAWING No. 25214			
DS	ISS	DESCRIPTION	DATE	DRN	APPD		<p>UNIT 3, 214 PURLEY WAY, CROYDON, CR0 4XG</p> <p>Tel: 020 86810097 www.kgnpillinger.com</p>	SCALE 1:8	SHT SIZE 1 OF 1	SIZE A3	