

Product Overview

The P12 Pump provides silent, reliable and high-performance waste drainage in showering areas where gravity drainage is not achievable.

Quick and easy to install, the P12 Pump is compatible with our wide range of pumped wastes and shower trays. The P12 Pump is suitable for use with electric and mixer showers. When installed with a mixer shower an additional flow switch and flow limiters are required.

Features & Benefits

- + Near silent operation for a relaxed showering experience
- + Reliable peristaltic pump design
- + The control box includes proportional speed control which keeps noise to a minimum when connected to AKW SmartCare Showers
- + Offers a wireless connection to the compatible flow sensor within AKW SmartCare Electric Showers
- + Compatible with AKW wastes (with a 22mm outlet), trays and showers for effortless operation with compatible AKW products for a complete showering solution
- + Standard kits include 1 x flow switch for electric shower installations
- + Low running costs due to the efficient 24v DC motor
- + Link directly to AKW thermostatic showers and models from other brands with a pump control output



P12 Waste Pump



P12 Waste Pump

Features & Benefits Continued

- + 3 metre length of 22mm flexible pipe included for convenient installations
- + Non-handed for quick & easy installation
- + Maintenance free with a 7-year warranty
- + Error Codes displayed on control allowing for easy diagnosis in the unlikely event of a fault

Warranty & Approvals



P12 Digital Pump Controller

P12 Digital Pump Controller has 6 electrical entry points



Technical Specification

P12 Waste Pump

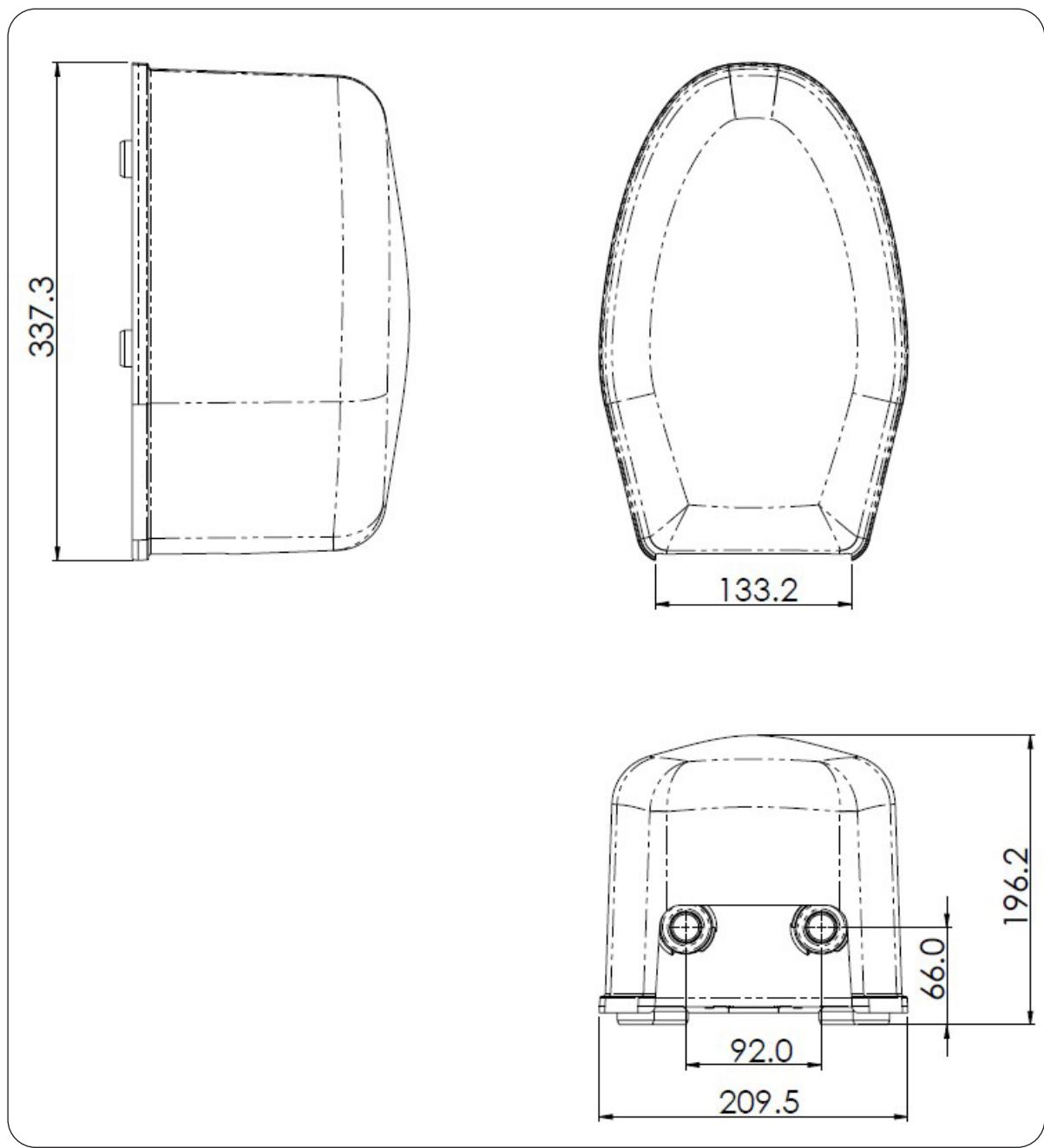
Shower Compatibility	Electric Showers Mixer Showers (additional flow switch and flow limiters are required)
Maximum Capacity	12 lpm
Ingress Protection	IPX4
Inlet Connectors	22mm
Outlet Connectors	22mm
Max. Outlet Head	2m
Max. Inlet Lift	500mm
Variable Speed	Yes 4 - 12 lpm (with P12D Controller)
Compatible Wastes	22mm Outlet
Inlet/Outlet Direction	Selectable
Supply	24v DC

P12 Digital Pump Controller

Shower Compatibility	Electric Shower Mixed Showers
Ingress Protection	IPX4
Supply	230V AC 50Hz 60W
Inputs	Flow Switch x1 or x2 Auxiliary Switch Wireless Module
Cable Entry Points	6
Digital Display	Yes
Status Indicator	Yes

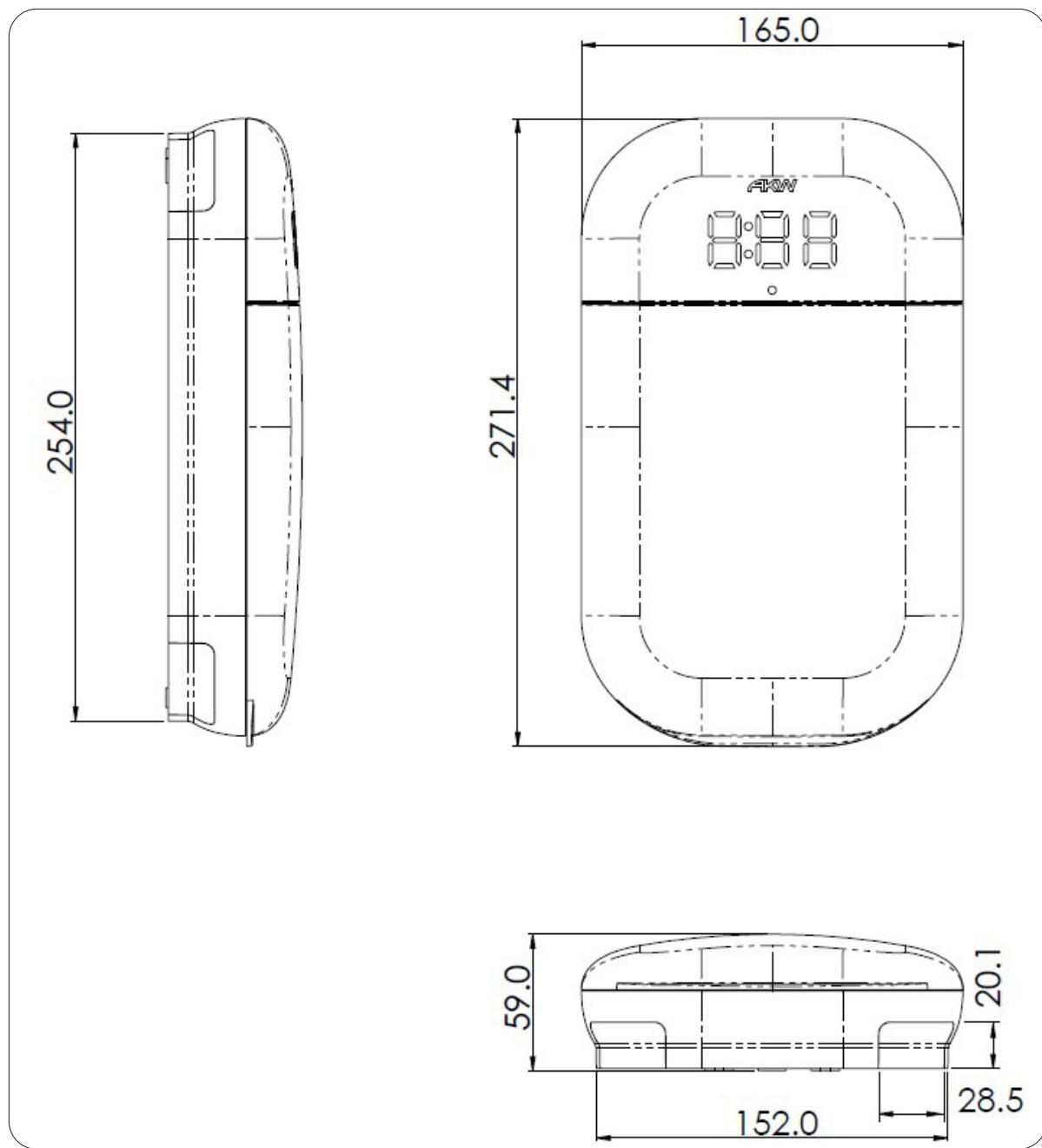
Dimensions (mm)

P12 Waste Pump



Dimensions (mm)

P12 Digital Pump Controller



Product Codes

P12 Pump & Waste Kits

P12 Pump Only (No Waste)

P12 Pump Only	05PP01-A
Link Pump Only	05PP01-LA

P12 Pump Kit A with PW50 Waste

Standard Kit A	05PP01A-A
Link Kit A	05PP01A-LA

For shower trays with a 50mm waste

P12 Pump Kit B with CUW01 Waste

Standard Kit B	05PP01B
Link Kit B	05PP01B-L

For wetroom floor formers

P12 Pump Kit F with SilentFlow+

Standard Kit F	05PP01F
Link Kit F	05PP01F-L

For wetroom floor formers

P12 Pump Kit D with PW90 waste

Standard Kit D	05PP01D-A
Link Kit D	05PP01D-LA

For shower trays with a 90mm waste

Product Codes Continued

Optional Extras

Flowswitch Kit	05PP11
Flowswitch Cover	05PP17
P12 Digital Pump Controller	05PP10D
AKW Wireless Pump Interface	30315
Auxiliary Pump Switch	25488

Spare Parts

P12 Pump Flexible Instalation Kit - Standard	05PP21
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