

Product Overview

With a contemporary design and discreet care features to aid those with visual impairment, the iTherm electric shower benefits from LED display, thermostatic protection, raised easy-to-grip flow and temperature controls, and comes with a stylish chrome shower kit.

Features & Benefits

- + Easy-push power button allows you to maintain temperature/flow setting preferences
- + Power button features an LED illuminated outer bezel to aid those with visual impairment
- + Independent dials control flow and thermostatic temperature settings
- + Raised chrome dials feature a scalloped surface which is easier to grip and clean
- + Digital LED temperature display readout
- + Reactive LED display above each dial confirms temperature/flow settings selected, aiding those with visual impairment
- + Matt finish central control panel aids those with visual impairment
- + Rounded surfaces and edges reduce the risk of injury in the event of a trip or fall
- + Thermostatically stabilised temperature
- + Maximum water temperature protection with thermal cut-out device to protect shower unit from overheating
- + Optional eco-setting limiting flow rate to 6 lpm to support the reduction of water & energy consumption
- + Automatic shutdown prevents flooding and minimises water and energy wastage



- + Phased shutdown ensures a safe, reliable start up and performance
- + Includes chrome standard shower kit:
 - 2m anti-kink hose
 - 1m riser rail
 - Hose retainer
 - Adjustable handset holder
 - Additional wall-mounted handset holder
 - 3-mode shower head
 - Soap dish

Warranty & Approvals



Installer Features

- + 8.5kW / 9.5kW options
- + Quick and easy installation
- + 6 electrical / 6 water entry points
- + Dual power block for left or right-hand wiring
- + Retro-fit footprint covers many manufacturers' models
 - No re-tiling required
 - Existing cable & pipework compatible
- + Supplied with stainless-steel mounting bracket to support re-use of existing fixing holes
- + Comprehensive technical after-sales support
- + Compatible with AKW DigiPumps and P12 waste pump via a hard-wired connection
- + 5-year warranty as standard if registered within 30 days of installation



Product Codes

AKW iTherm 8.5kW & Chrome Standard Kit (1m Riser)	29024
AKW iTherm 9.5kW & Chrome Standard Kit (1m Riser)	29025

Spares & Accessories

Spiral Shower Hose (2m)	21-005-395
CAT5 Hose Retainer	18-003-045
Easy Clean Chrome Shower Handset with Spare White Face Plate	13-012-269
Easy Clean Shower Handset Spare White & Grey Face Plates	13-012-270
AKW Shower Handset Chrome	21-005-397
AKW Electric Showers Halo Wall Plate	21-005-390

Technical Specification

Plumbing Supply

Supply Source	Mains pressure cold water only
Minimum Dynamic Pressure	50kPa (0.5 Bar) – Recommended pressure to ensure high performance is 100kPa (1 Bar)
Maximum Static Pressure	1000kPa (10 Bar)
Inlet Water Temperature Range	3°C - 28°C
Inlet Connection	15mm push-fit
Outlet Connection	1/2" BSP male thread fitting
Waste Pump Connections	Compatible with AKW DigiPumps and P12 Waste Pump (hard-wired connection only)

Electrical Supply

Nominal Rating at 240V	9.5kW & 8.5kW
Supply Fuse/Circuit Breaker	(9.5kW 40/45A) & (8.5kW 35/40A)
Residual Current Device (RCD)	30mA (must be fitted)
Supply Cable	Refer to current wiring regulations and BS 7671 to determine minimum cable size. No larger than 10mm ²
Isolation Switch (e.g. Pull Cord)	50 Amp Double Pole with 3mm contact separation

Physical

Water Ingress Rating	IPX4
Water & Cable Entry Points	Top, bottom or back

Chrome Standard Shower Kit (1m Riser)



Entry Points



