AKW. SmartCareLever

Product Overview

Contemporary styling of the AKW SmartCare Plus but with an easy to use lever handle.

Care Features

+ Audible temperature control clicks

+ Matt anti-glare finish

+ Rounded surfaces and edges for safety

+ BEAB CARE Certified

+ Care kit: 2m anti-kink smooth hose, 1m riser rail, easy-adjust shower head

+ Thermostatic Control and Phased / Auto Shutdown

+ Patented safety features

+ Easy to use lever handle

Installer Features

+ Super-quick and easy installation

+ 8 electrical / 8 water entry points

+ Dual power blocks for left or right hand wiring

+ Retro-fit footprint covers most manufacturers' models

    - No re-tiling required

    - Existing cable & pipework compatible

+ 5 year warranty, extended options available

+ 8.5kW / 9.5kW

+ Comprehensive technical after-sales support

+ Wired or wireless connectivity to all AKW DigiPump shower waste pumps

Guarantees & Approvals

BEAB CARE Intertek | EMC EU Intertek | BEAB Approved Intertek | CE | WATER EFFICIENT PRODUCT RECOMMENDED | WRAS APPROVED PRODUCT | 5 YEAR WARRANTY

Benefits

+ Easily adjustable showerhead for multi-user but also removable for a carer

+ Ensures optimum water usage

+ Retaining ring secures the hose and prevents the shower head being dropped and contaminated

+ Improved performance in low pressure environments

+ Designed to reduce glare for users with dementia

+ Designed to aid users with sight loss or visual impairment

+ Can replace most manufacturers models without having to re-tile and uses existing cables and pipework saving time on installation

+ Styled for a modern bathroom design but also with safety in mind

+ Easy one handed operation for quick adjustment to suit users requirements

+ Especially useful for assisted showering

+ Ensures safety from scalding and potential flooding if shower is left running

Product Specification

Plumbing Supply

Supply Source	Mains pressure cold water only
Minimum Dynamic Pressure	50kPa (0.5 Bar)
Maximum Static Pressure	1000kPa (10 Bar)
Optimal Minimum Dynamic Pressure	100kPa (1 Bar) (Recommended to ensure high performance)
Maximum/Minimum Inlet Temperature	28°C/ 2°C
Inlet Connection	15mm pipe
Outlet Connection	1/2" BSP Male Thread Fitting
Water Ingress Rating	IPX4
Shower Drain Pump Connections	Suitable for AKW M Series (Internal flow sensor or wireless)

Electricity Supply

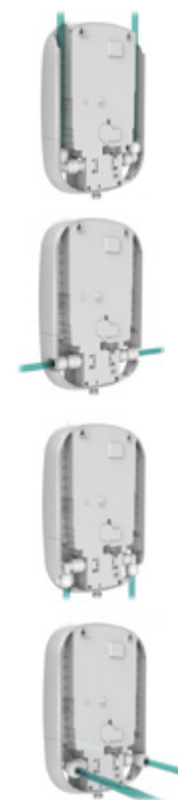|	
Nominal Rating at 240 V	9.5kW & 8.5kW
Supply Fuse / Circuit Breaker	(9.5kW 40/45A) & (8.5kW 35/40A)
Residual Current Device (RCD)	30 mA (must be fitted)
Supply Cable	Refer to current wiring regulations and BS 7671 to determine minimum cable size. No larger than 10mm^2
Isolation Switch (e.g. Pull Cord)	45 Amp Double pole
Water and Cable Entry Points	Top, bottom or back

Physical

Height (H) / Width (W) / Depth (D)	380mm / 230mm / 85mm
Footprint Height (H2)	345mm
Footprint Width (W2)	210mm
Water and Cable Entry Points	Top, bottom or back
Shower Drain Pump Connections	Suitable for AKW M Series (flow sensor or wireless)

Product Codes

29090WH	AKW SmartCare Lever 8.5kw with silver/white kit
29091WH	AKW SmartCare Lever 9.5kw with silver/white kit
29089	Wireless Pumped Interface (Optional)
13-012-118	Shower Head Assembly including Spray Ring
14-012-058	Smooth Silver Hose Assembly
18-003-045	CAT5 Hose Retainer

Entry Points

Dimensions