RADA PA - 215TF / 215TFW



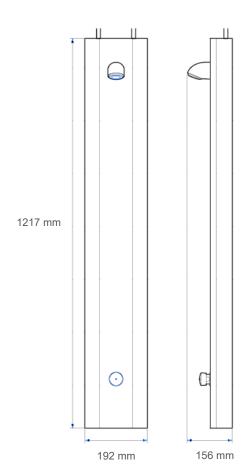






- Pre-plumbed shower panel with integral (concealed) thermostatic mixing valve, push button timed flow control & vandal resistant shower head.
- WRAS Approved.
- Safe temperature control.
- Concealed pipe-work which protects users from high surface temperatures.
- Long, sleek design suitable for all ages and abilities.
- Robust & durable materials used throughout.
- Easy to install and maintain Integral isolators & flexible connections provided.
- Satin stainless steel or white powder coated panel finish.
- For connection to hot & cold supplies.

Dimensions





Specify as: Rada PA-215TF Shower Panel Assembly (1.1613.046)

Ready to install satin finish stainless steel panel with hot and cold water pipe entry connecting to a Rada 215-t3 thermostatic mixing valve feeding a Rada TF503 push button timed flow control and Rada VR105 vandal resistant chrome plated shower head with integral strainer, flow regulator and with adjustable spray angle option.

Specify as: Rada PA-215TFW Shower Panel Assembly (1.1613.047)

Ready to install white powder coated stainless steel panel with hot and cold water pipe entry connecting to a Rada 215-t3 thermostatic mixing valve feeding a Rada TF503 push button timed flow control and Rada VR105 vandal resistant chrome plated shower head with integral strainer, flow regulator and with adjustable spray angle option..



TECHNICAL SPECIFICATION

Installation and Maintenance

Please refer to the appropriate Product Manual.

Quick and easy to install and service. Each panel supplied with 15mm isolating ball valves on inlets as standard. All components that require routine test and maintenance are easily accessible.

Connections

Inlet: 15mm compression to both hot and cold water inlet pipe.

Approvals

Designed to comply with European Standards EN1111 and EN1287. WRAS approved (Water Regulations Advisory Scheme). Designed, manufactured and supported in accordance with accredited BS EN ISO 9001:2008 Quality Management Systems and

BS EN ISO 14001:2004 Environmental Management Systems.

Operation

The flow cycle is activated by pressing the flow button. The flow rate is constant and is automatically turned off after approximately 30 seconds. Further economy of water usage can be achieved by means of an internal flow rate adjuster. Showering temperature can be selected (up to a pre-set maximum temperature) via rotary control knob.

Materials

Panel Case: Brushed stainless steel or stainless steel white powder coated finish.

Stainless steel braided flexible hoses.

Rada 215-t3 thermostatic mixing valve: Body is of chrome-plated DZR brass with chrome-plated knob.

Timed flow control: Body and some internal components are manufactured from copper alloys. Other internal components are made from engineering plastics.

Shower head: Chromium plated copper alloy body and engineering plastic spray plate.

Temperature Range

Optimum thermostatic control range: 35 °C - 45 °C

Recommended hot: 55 °C - 65 °C Recommended cold: 5 °C - 20 °C

Maximum hot: 85 °C

Pressures

Minimum maintained pressure with 9 l/min flow regulator fitted in shower head: 0.5 bar

Minimum maintained pressure with flow regulators removed: 0.2 bar

Maximum static pressure: 6.0 bar

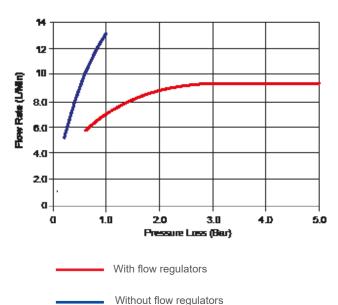
Application

For leisure centres, sports clubs, schools, healthcare facilities, factories, military establishments, etc, where safe adjustable temperature control, vandal resistance and water economy are prime requirements.

Long slim line panel aids wall coverage. Particularly suitable for upgrading existing surface mounted shower installations as no chasing out of walls or breaking of tiles is required.

Note: For use in swimming pools, only the white powder coated model is recommended. Due to the aggressive nature of their environments, stainless steel models are not always suitable and warranty cover may be affected, if installed.

Flow Diagram



Weight

Product	Gross Weight (Kgs)	Total Packaged Weight (Kgs)
Rada PA - 215TF/TFW	9.70	11.30

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