



## THE EXPERTS

IN COMMERCIAL SHOWERING  
& WASHROOM CONTROLS

**RADA LEISURE  
AND EDUCATION**

SHOWERING



Concealed valve, circular backplate



Contract Pack

### RADA V10

Thermostatic shower valve suitable for commercial applications with single sequential lever operation; off-cold-warm. Easy grip handle complete with durable, clear graphics and robust construction to withstand heavy usage in public areas. Also available as a contract pack supplied with vandal resistant showerhead and rigid riser pipe as illustrated.

#### PRODUCT CODES

RADA V10 EXPOSED SHOWER VALVE	<b>1.1651.004</b>
RADA V10 CONCEALED SHOWER VALVE	<b>1.1651.005</b>
RADA V10 CONTRACT PACK	<b>1.1651.008</b>



### RADA V12

Rada's next generation thermostatic mixing valve offers up to the minute design combined with ease of use and excellent value for money.

#### PRODUCT CODES

RADA V12 EXPOSED SHOWER VALVE	<b>1.1651.001</b>
RADA V12 CONCEALED SHOWER VALVE	<b>1.1651.002</b>
RADA V12 130 EXPOSED SHOWER VALVE	<b>1.1651.003</b>
RADA V12 DIVERTER VALVE	<b>1.1651.007</b>
RADA V12 B DIVERTER VALVE	<b>1.1651.006</b>



Versatile exposed and concealed options



Exposed diverter option for dual shower operation

Contact Sales Office for more information

Faucets, Lower Mill, Pontypool, South Wales NP4 0RH

Call 01495 767600 Fax 01495 767601 email: [sales@faucets.co.uk](mailto:sales@faucets.co.uk)



## SHOWERING

### RADA PA-15TF/15TFW

Ready to install shower panel with hot and cold water pipe entry connecting to a Rada Meynell 15/3, feeding a push button timed flow control and Rada VR105 Showerhead.

Available in satin stainless steel or white powder coated stainless steel.



#### PRODUCT CODES

RADA PA-15TF (S/STEEL)	<b>1.1613.044</b>
RADA PA-15TFW (WHITE)	<b>1.1613.045</b>



### RADA PA-215TF/215TFW

Ready to install shower panel with hot and cold water pipe entry connection to a Rada 215-t3, with adjustable temperature selection, feeding a push button timed flow control and Rada VR105 Showerhead.



#### PRODUCT CODES

RADA PA-215TF (S/STEEL)	<b>1.1613.046</b>
RADA PA-215TFW (WHITE)	<b>1.1613.047</b>



### RADA PA-V8VR2/V8VR2W

Ready to install satin finish stainless steel panel with hot and cold water pipe entry connecting to a Rada Meynell V8/3, having independent flow and temperature control, with a Rada VR2 vandal resistant chrome plated shower head with integral strainer, flow regulator and with fixed spray plate.



#### PRODUCT CODES

RADA PA-V8VR2 (S/STEEL)	<b>1.1613.142</b>
RADA PA-V8VR2W (WHITE)	<b>1.1613.143</b>



### RADA PA-TF/TFW

Ready to install satin finish stainless steel panel with single pipe entry for connection to pre-blended supply, incorporating a push button timed flow control and Rada VR105 vandal resistant showerhead. Also available in white.

### RADA PA-ETF

Similar finish to PA-TF, incorporating Rada Pulse 129 electronic timed flow operating system with non-touch sensor (for connection to a Rada Pulse Control Box System).



#### PRODUCT CODES

RADA PA-TF (S/STEEL)	<b>1.1613.040</b>
RADA PA-TFW (WHITE)	<b>1.1613.041</b>
RADA PA-ETF (S/STEEL)	<b>1.1613.042</b>



### RADA 320 C

3/4" thermostatic mixing valve incorporating Radatherm service-free cartridge, check valves, filters and isolating ball valves and supplied with 22 mm compression fittings.

#### PRODUCT CODE

**1.0.414.01.1**



### RADA 425-T3 C

1" thermostatic mixing valve incorporating the patented Radatherm temperature sensor, check valves, filters and isolating ball valves and supplied with 28 mm compression fittings.

#### PRODUCT CODE

**1.1523.037**



## RADA VR2-RS

For connection to concealed pipework, 1/2" BSP connection. With fixed spray plate and 9 l/min flow regulator (6.0 l/min regulator supplied).



## RADA VR2-ES

Vandal resistant shower fitting for connection to rising surface pipework, 15mm push-fit pipe connection. With fixed spray plate and 9l/min flow regulator (6.0 l/min regulator supplied).

PRODUCT CODE: VR2-RS **2.1652.009**

PRODUCT CODE: VR2-ES **2.1652.011**

## RADA VR105

Vandal resistant shower fitting for connection to concealed pipework with fixed spray plate and 9 l/min flow regulator.



## RADA VR145

Vandal resistant shower fitting for connection to rising surface pipework with fixed spray plate and 9 l/min flow regulator.

PRODUCT CODE: VR105 **1.0.098.77.1**

PRODUCT CODE: VR145 **1.0.098.79.1**

## RADA SH13 SPRAY HEAD

A white swivel spray head in engineering plastic with 15mm compression connection.

PRODUCT CODE: **1.0.099.60.2**

## TIMED FLOW CONTROLS

Perfection and precision for showering and washrooms. Combining robust construction, style, reliability and excellent value for money, Rada timed flow controls help save water, energy and money across a whole range of applications and sectors.

### RADA T1 300

PRODUCT CODE: **2.1762.055**

- Water saving
- Vandal resistant design
- Easy to service one piece cartridge
- Surface mounted
- Adjustable flow rate
- 15mm compression connections



### RADA T1 320

PRODUCT CODE: **2.1762.054**

- Water saving
- Vandal resistant design
- Easy to service one piece cartridge
- Surface mounted, rear fed
- Adjustable flow rate
- 1/2" BSP flat face inlet, 15mm compression outlet



### RADA T2 300

PRODUCT CODE: **2.1762.063**

- Water saving
- Aesthetic robust design
- Easy to service one piece cartridge
- Surface mounted
- Soft closing action
- Adjustable flow rate
- 15mm compression connections



### RADA T2 300B

PRODUCT CODE: **2.1762.061**

- Water saving
- Aesthetic robust design
- Easy to service one piece cartridge
- Built in
- Soft closing action
- Adjustable flow rate
- 15mm compression connections



### RADA T2 320

PRODUCT CODE: **2.1762.062**

- Water saving
- Aesthetic robust design
- Easy to service one piece cartridge
- Surface mounted, rear fed
- Soft closing action
- Adjustable flow rate
- 1/2" BSP flat face inlet, 15mm compression outlet



## SHOWERING & WASHROOM SYSTEMS

### RADA PULSE

Is a complete washroom control box system capable of operating up to 10 individual outlets – shower, washbasin or urinal – in any configuration. A separate hand held programmer enables the user to program the mode of operation, flow duration and duty flush cycle for each outlet. Each outlet will require an appropriate operating system (and separate spout or showerhead). Telephone Technical Team for advice: 0844 571 1777.

#### PRODUCT CODE

RADA PULSE CONTROL BOX	<b>2.1.093.79.3</b>
HAND HELD PROGRAMMER	<b>2.1.093.80.1</b>

#### OPERATING SYSTEMS –

##### HAND WASHING/SHOWERING:

120 OPERATING SYSTEM	<b>1.1495.063</b>
129 OPERATING SYSTEM	<b>1.1495.068</b>
124 OPERATING SYSTEM (H/W ONLY)	<b>1.1495.065</b>
LR OPERATING SYSTEM	<b>1.1640.002</b>

#### OPERATING SYSTEMS –

##### URINAL FLUSHING:

122 OPERATING SYSTEM	<b>1.1495.064</b>
125 OPERATING SYSTEM	<b>1.1495.066</b>
126 OPERATING SYSTEM	<b>1.1495.067</b>

**Control Box**



**Hand Held Programmer**



**Infra Red Sensor**



**125 Operating System**



Up to 10 Pulse Operating systems can be combined to suit any hand washing, showering and urinal flushing configuration

## SHOWERING & WASHROOM SYSTEMS



Illustration showing typical installation of valve and pipework for 3 basin and 3 shower system

### RADA OUTLOOK

Is a six outlet digital thermostatic mixing valve for hand washing and/or showering in any configuration.

Operated by touch or non-touch sensors, Outlook features programmable timed flow, automatic duty flush cycle and the ability to carry out supervised thermal disinfection. Easy to program with Windows based menus, download data and integrate multiple Outlook units into BMS's. Depending on the requirements of the site and the application, the Outlook system can be configured using a variety of standard and optional components, including touch or non-touch controls, by-pass adaptors, isolating switches, basin fittings and vandal resistant shower outlets.

Telephone Technical Team for advice: 0844 571 1777.

#### PRODUCT CODES (REQUIRED ITEMS)

RADA OUTLOOK	<b>1.1621.099</b>
RADA OUTLOOK IR SENSOR	<b>1.1621.112</b>
RADA OUTLOOK PIEZO SENSOR	<b>1.1621.085</b>
RADA PANEL MOUNTED IR SPOUT (150mm)	<b>1.1621.132</b>
(190mm)	<b>1.1621.136</b>
(225mm)	<b>1.1621.137</b>
RADA OUTLOOK RS485 CONVERTER & SOFTWARE	<b>1.1621.117</b>

#### PRODUCT CODES (OPTIONAL ITEMS)

RADA OUTLOOK BY-PASS ADAPTOR	<b>1.1621.115</b>
RADA OUTLOOK RS485 SOCKET	<b>1.1621.116</b>
RADA RELAY BOX	<b>2.1495.044</b>
RADA ISOLATING KEY SWITCH	<b>2.1495.080</b>

#### Digital Mixing Valve



#### Sensor Box



#### Infrared Sensor



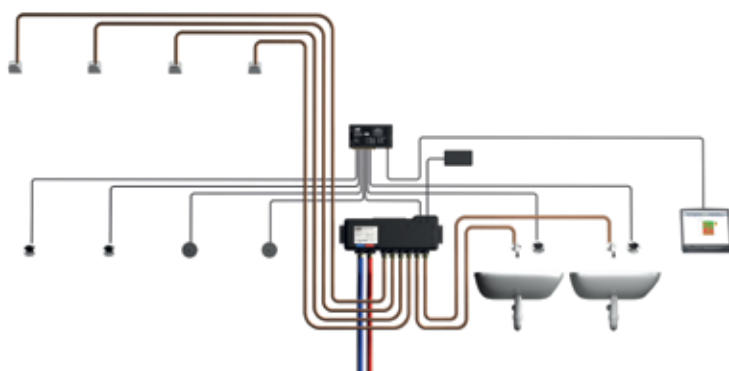
#### Touch Sensor



#### Panel Mounted Spout with Infra Red Sensor



Illustration shows a basic 6 outlet set-up for Outlook, consisting of four showers and two washbasins linked to a programmable control unit.



## HAND WASHING

### RADA TRIPPOINT-F™

Non-touch basin tap with a temperature adjustment control (as a factory default). Battery operated 6V. Flow controller (6 l/min) enables low water consumption (0.51 l/instance of use).

#### PRODUCT CODE

RADA TRIPPOINT-F      **2.1658.011**



### RADA THERMOTAP-3

Basin mounted thermostatic mixing tap, offering single sequential lever control from cold through to a preset maximum temperature. Available with a choice of short or long lever, with either flexible or copper tail connections.

#### PRODUCT CODES

RADA THERMOTAP-3S      **1.1555.010**

RADA THERMOTAP-3S Copper      **1.1555.061**

RADA THERMOTAP-3L      **1.1555.011**

RADA THERMOTAP-3L Copper      **1.1555.062**



Available with short or long lever

### RADA CONTACT

Touch activated timed flow control tap for deck or basin mounted applications. Battery operated 9V. Flow controlled (6 l/min).

#### PRODUCT CODE

RADA CONTACT      **2.1685.012**



### RADA T1 100 TIMED FLOW PILLAR TAP (HOT OR COLD)

PRODUCT CODE: **2.1762.056** •



- Water saving
- Robust design
- Vandal resistant control knob
- Easy to service one piece cartridge
- Adjustable flow rate
- ½" BSP flat face inlet
- Red or blue temperature indicator included

### RADA T2 140 TIMED FLOW BIB TAP

PRODUCT CODE: **2.1762.066** •  
PRODUCT CODE: **2.1762.067** •



- Water saving
- Aesthetic robust design
- Easy to service one piece cartridge
- Soft closing action
- Adjustable flow rate
- ½" BSP flat face inlet

### RADA T4 120 TIMED FLOW MIXER TAP

PRODUCT CODE: **2.1762.082**



- Water saving
- Aesthetic robust design
- Easy to service one piece cartridge
- Soft closing action
- Adjustable flow rate
- ½" BSP flat face inlet



## SPARES

For all your spares requirements for Rada products come to Faucets.

Kohler Mira Limited, Cromwell Road, Cheltenham, Gloucestershire GL52 5EP

Technical: **T** 0844 571 1777 **F** 0844 472 3076 **E** rada\_technical@mirashowers.com www.radacontrols.com

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**rada**

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**Faucets**