

# RA-URX

## Towel Rail Valves

*a completely new and innovative self-sealing valve*



RA-URX Chrome

- Valve screws directly into towel rail, completely hiding the tail piece from view
- Valve is self-sealing, reducing installation time
- Lockshield valve offers drain-off feature and matching cap
- Standard Danfoss drain-cock can be used



RA-URX in Situ



RA-URX

### Danfoss Randall Ltd

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# Bathroom Solutions



**Designer radiators and bathroom towel rails are growth areas in the heating market. Danfoss offers TRV's that are aesthetically pleasing and easy to install.**

## RA-URX Thermostatic Towel Rail Valves

The new luxury RA-URX is a valve specifically designed for towel rails. Its completely new and innovative self-sealing 1/2" valve to radiator connection makes for a seamless, elegant and easy installation.

## RAX Radiator Thermostat

A room temperature sensor, developed with the purpose of controlling the room temperature in bathrooms where the towel rail is the primary source of heating. Both towel rail valve sets includes a matching lockshield valve with drain-off function.

The valves and sensors are available in white and a highly polished chrome version, matching the most common towel rail colours. The elegant RA-URX range provides the perfect finishing touch for towel rails. The aesthetically pleasing and compact design allows the sensor to be mounted underneath the towel rail, parallel with the wall, avoiding the risk of accidentally knocking the sensor.

## RTX Return Temperature Limiter

Ideal for applications, where the towel rail is the secondary source of heating and where keeping the towel rail warm, disregarding the room temperature, is a priority. To ensure that towels are always warm and dry, the RTX measures the temperature on the return flow, which can be adjusted independent of the room temperature.



## VHS

The VHS valve is specifically designed for use with towel rails or designer radiators, having 50mm spaced connections.

The VHS valve, which is available in versions with either bottom connections for pipes rising from the floor or with back connections for pipes coming from behind, integrates the functions of radiator thermostat, lockshield valve and connection system into one compact, easy to install unit.

The valve can be used together with RAS-C<sup>2</sup> or RAS-D<sup>2</sup> sensors. In addition a snap-on cover can be added to enhance the aesthetic appearance.

RA-URX Set <sup>(1)</sup> complete with TRV valve body & sensor plus lockshield valve	Chrome	Soft White RAL 9010	Bright White RAL 9016	Temp. Range Xp = 2°C
	Code No			
RAX Left Mounted Sensor <sup>(2)</sup>	013G400400	013G400600	013G400800	8 - 28°C
RAX Right Mounted Sensor <sup>(2)</sup>	013G400300	013G400500	013G400700	
RTX Left Mounted Sensor <sup>(2)</sup>	013G413300	013G413500	013G413700	10 - 50°C
RTX Right Mounted Sensor <sup>(2)</sup>	013G413200	013G413400	013G413600	
<b>Accessories</b>			Code No	
Drain-Cock for the Lockshield Valve			003L15200	
<i>Notes:</i>				
<i>(1) Order fittings separately, see page 19</i>				
<i>(2) All RA-URX radiator thermostat valve bodies must be mounted in return</i>				

## Available colours

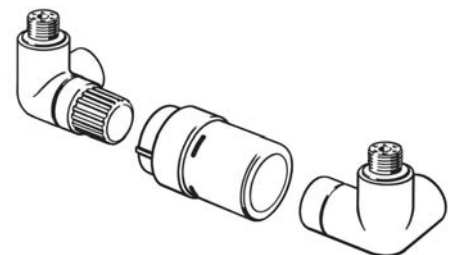


Chrome

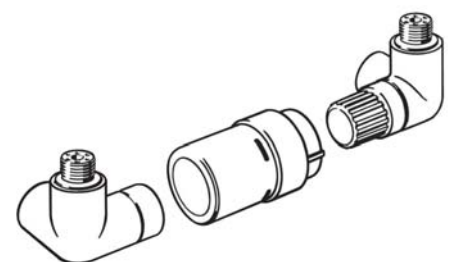
RAL 9010  
Soft White

RAL 9016  
Bright White

VHS H-Piece with Integrated Radiator Thermostat Valve and Lockshield Valve <sup>(1)</sup>	
Code No	Description
013G474100	Valve with Back Connections for use with Radiators with 1/2" Internal Connections
013G474200	Valve with Bottom Connections for use with Radiators with 1/2" Internal Connections
<i>(1) Order fittings separately, see page 19</i>	
Sensors for use with VHS Valve Bodies	
013G617600	RAS-D <sup>2</sup> Built-In Sensor, Chrome/White, range 8-28°C
013G617000	RAS-D <sup>2</sup> Built-In Sensor, All Chrome, range 8-28°C
Optional Valve Covers	
013G476200	Soft White (RAL 9010) Cover for use with Bottom Connection VHS Valve (Square Design)
013G475100	Soft White Cover for use with Back Connection VHS Valve (Round Design)
013G476100	Soft White Cover for use with Back Connection VHS Valve (Square Design)
013G478000	Chrome Cover for use with Bottom Connection VHS Valve (Square Design)
013G477900	Chrome Cover for use with Back Connection VHS Valve (Square Design)
Accessories	
003L015200	Drain-Cock Adaptor for use with VHS & RA-URX Valve



RTX sensor, RA-URX Left mounted and RLV-X Right mounted.



RTX sensor, RA-URX Right mounted and RLV-X left mounted.

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