

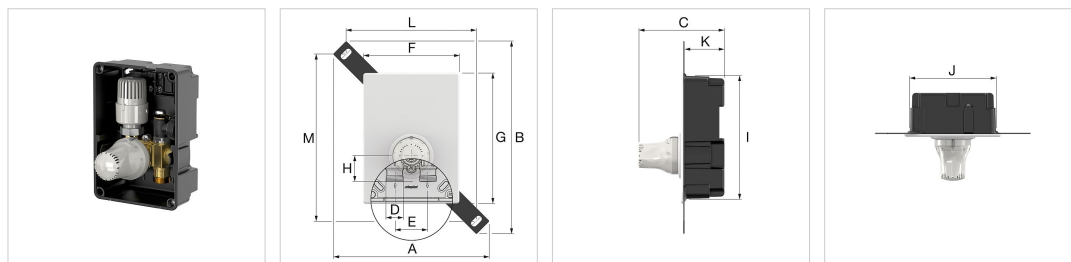
## Product Data Sheet (2021-03-23)

### DUO Regulation Box

Regulation box for room temperature-dependent regulation of surface heating systems with adjustable return flow temperature limitation.

Features:

- Wall installation box with pre-mounted valve manifold with vent
- Valve module connection with G  $\frac{3}{4}$  " M Euro taper for connection with compression adapters on the pipe side
- Protective cap in EPS
- White plastic wall cover (similar to RAL 9016)
- Fixing brackets for depth adjustment of the wall box
- Prepared for flexible installation in stud walls (installation set F11863)
- Fill and drain valve
- External thermostatic head for room temperature setting
- Thermostatic valve with presetting
- Internal RTL head for return flow temperature limitation



Type	Connection D (ET)	Wall Covering	###	Article no.
RB RTL-TH DUO	G $\frac{3}{4}$ " M	plastic, white*	1	F11879

\* similar to RAL 9016

Type	Dimensions [mm]											
	A	B	C	E	F	G	H	I*	J*	K	L	M
RB RTL-TH DUO	250.5	310	136	50	155.5	210.5	39	197	137.5	64	210	270

\* Wall box

### Technical information

- Components made of brass und plastic
- Sealing materials: EPDM
- Max. primary operating temp.: 80 °C permanent temp., 95 °C short-term (the max. permissible supply flow temp. of the surface heating must be respected)
- Max. operating pressure: 6 bar

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[Manuals](#)

[Extra documentation](#)

Flamco Group  
Plotterweg 31  
3821 BB, Amersfoort - nl  
**T** +31 33 299 75 00  
**E** [info@flamcogroup.com](mailto:info@flamcogroup.com)  
**I** [flamcogroup.com](http://flamcogroup.com)