

# Small change, Big Impact, **Huge Potential**



Meet the updated series of valve mounted thermostatic radiator operators; new Danfoss **Aveo™**, a replacement to RA2000.

ENGINEERING  
TOMORROW

*Danfoss*

# New valve mounted operator: Danfoss **Aveo**<sup>™</sup>

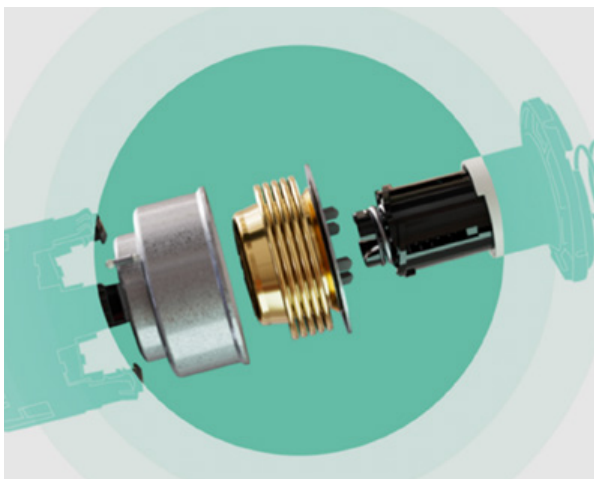
For thermostatic radiator valves (TRVs) / Replaces the RA2000 valve mounted series.

What does it take to be best-in-class? The boldness to say it out loud—and the goods to back it up. We have both. And in all modesty, we've engineered the world's best thermostatic radiator series.

New Danfoss **Aveo**<sup>™</sup> thermostatic radiator valve operators are gas filled for the fastest response time, improving energy efficiency. Featuring an innovative tactile temperature setting to our unique click-connection to the valve. Enjoy the modern design, durability, and superior precision you've come to expect from Danfoss.



## Meet the world's fastest bellow



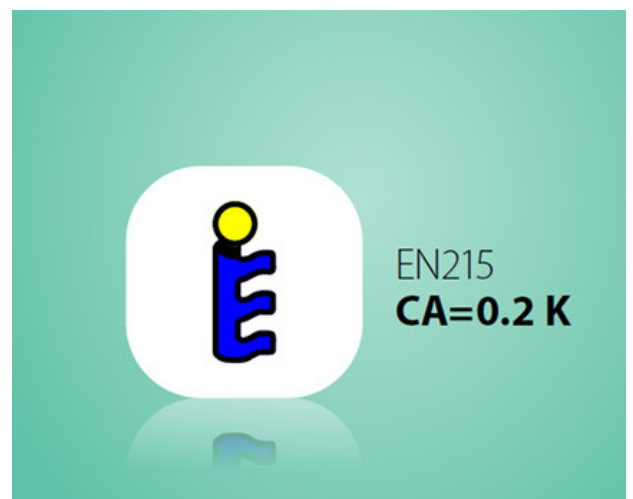
Allow us to introduce a true champion: the gas bellow at the heart of the Danfoss **Aveo**<sup>™</sup> TRV operator, is the fastest on the market. And thanks to the enforced amplification, it offers up to an additional 2% energy savings compared to a liquid bellow—proven and documented.

This not only ensures precise temperature control and a more comfortable experience for you and your customers, it also enables you to deliver a more efficient and 100% future-proof solution.

## Nothing but the best control accuracy

As energy costs continue to increase, so do legislative demands for energy performance—making TRVs more relevant than ever.

CA determines the regulation precision of a thermostatic radiator valve and calculation can seem complex. So, let's make it simple: All Danfoss **Aveo**<sup>™</sup> TRV operators are in the top category of CA classification according to the European EN215 standard. Based on ambient air temperature they offer the most accurate room temperature regulation and highest energy performance.



# Tactile temperature setting

Danfoss **Aveo™** features revolutionary tactile temperature setting. Thanks to a subtle click feeling in the handle provided at precisely every 1°F (0.5 °C), your customers won't have to rely on assumptions or guesswork when adjusting their room temperature, as a click or two is all it takes to create ideal temperature adjustments.



## Unique click-connection

Thanks to the unique Danfoss click-connection, installation is fast, safe, and tool-free. Simply click, turn, and you're done. The thermostatic operator starts working right away with no calibration, adjustment, or maintenance needed after installation. And the slight 'click' engagement to the valve lets you know it's properly connected, so you can get on with business.



## Theft protection

The new Danfoss **Aveo™** TRV operator combines a modern design with the well-known Danfoss quality and a compact construction robust enough to withstand rough handling. Plus, the series includes a secure tamper-proof version featuring a safety cap that locks the thermostat to protect from theft—and sleepless nights.

## Danfoss TRV Operator Crossover: RA2000 to **Aveo™**

RA2000	Code number	Series	Crossover	New Aveo™ / RA2000	Code number	Series
	013G8250	RA8250	>>>		<b>015G4290</b>	<b>Aveo</b>
	013G8252	RA8252	>>>		<b>015G4292</b>	<b>Aveo</b>
	013G8240	RA8240 TAMPER PROOF	>>>		<b>015G4240</b>	<b>Aveo Tamper</b>
	013G2922	RA2922 TAMPER PROOF	>>>		<b>015G4042</b>	<b>Aveo Tamper</b>
	013G5120	RA5120	>>>		<b>015G3098</b>	<b>React</b>
	013G5022	RA5022	>>>		<b>015G3092</b>	<b>React</b>
	013G8562 013G8565 013G8568	RA8562 RA8565 RA8568	<b>No Change</b>		<b>013G8562 013G8565 013G8568</b>	<b>RA8562 RA8565 RA8568</b>
	013G8564	RA8564	<b>No Change</b>		<b>013G8564</b>	<b>RA8564</b>

Visit our website: <https://bit.ly/AveoTRVOperator> for more information.



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