

CV Range Circular Electric Duct Heaters Standard Features:		<ul style="list-style-type: none"> <li>- Two built in overheating protections.</li> <li>- Air Tightness Class C to EN 15727.</li> <li>- Casing: Aluzinc-coated sheet steel.</li> <li>- S/S heater element to EN 1.4301.</li> </ul>																				
Control Categories		For external control equipment.		For external control equipment (single pole)		For one sensor with built in control equipment for a room or duct sensor.				With built in control equipment for two sensors - one room sensor and one min/max supply air sensor.				For external 0....10V control signal.		For air velocity down to 0.5m/s.						
Type of Control		M	ML	E	EL	MQU	MTU	MQUL	MTUL	MQEM	MTEM	MQEML	MTEML	MQXL	MTXL	PTU	PTUL	PTEM	PTEML	PTXL	P	PL
Control Options	Built in Temperature Regulator for room or duct sensor.					X	X	X	X							X	X	X	X		X	X
	Built-in control equipment for room sensor and set-point adjuster.									X	X	X	X			X	X	X	X			
	Built in control equipment for 0...10V control signal.													X	X						X	
	Built in Electronic Flow Monitor.					X		X		X		X		X								
	Built in Relay with potential Free Alarm Contacts.		X		X			X	X			X	X	X	X		X			X	X	
Separate Accessories	Duct Sensor Manual Set-point					X	X	X	X													
	Duct/Room Sensor, Set Point Adjuster. TG-R430.					X	X	X	X	X	X	X	X			X	X	X	X	X		
	Duct Sensor TG-K330 (IP20) (0 - 30°C)					X	X	X	X	X	X	X	X			X	X	X	X	X		
	Duct Sensor TG-K360 (IP20) (0 - 60°C)									X	X	X	X			X	X	X	X	X		
	Room Sensor TG-R530 (IP30) (0 - 30°C)					X	X	X	X	X	X	X	X			X	X	X	X	X		
	Room Sensor TG-R630 (IP54) (0 - 30°C)					X	X	X	X	X	X	X	X			X	X	X	X	X		
	0...10V regulator control													X	X							
	Pulser series, electric heater Regulators	X	X	X	X																	X
TTC series, electric heat Regulator	X	X	X	X																	X	X
Variations	Degree of protection: IP43	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
	Degree of protection: IP55 (made to order)	X	X	X	X					X	X	X	X	X	X			X	X	X	X	X
	Air Velocity min 1.5m/s	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
	Air Velocity min 0.5m/s															X	X	X	X	X	X	X
Additional Options		<ul style="list-style-type: none"> <li>- Casing in stainless steel EN 1.4301, or acid resistant steel EN 1.4404</li> <li>- Anti-condensation insulation (available on 125, 160 and 200mmØ sizes)</li> <li>- Ingress protection enhanced to IP55 (IP43 is standard)</li> <li>- Compatibility for Modbus communication</li> <li>- For external 4....20mA control signal (MQCL and MTCL)</li> </ul> <p>For several other options including more heating power than 12kw, larger duct sizes , higher outlet temperatures, other voltages and reinforced insulation, consider perhaps using the rectangular electric duct heaters with optional circular duct connectors.</p>																				

Get In Touch

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