

zehnder

always the
best climate

Zehnder Quaro

Product data sheet



Distinct shapes, strong, subtle design. The square design of Zehnder Quaro does not intrude but rather complements its surroundings. It is a perfect fit for any modern bathroom. Available in almost any colour and finish from the Zehnder colour chart. Timeless design through a geometric shape, which also makes for an impressive room divider.

Benefits

- Stylish design through straight-edged clarity
- Ample spaces between tubes make cleaning easy
- Discreetly concealed bracket in square design matches the radiator
- Generous spaces between the tubes convenient for hanging towels
- Brushed stainless steel version ensures resistance to corrosion

Special benefits for hot water operation

- Flexible installation through right and left connections and 50mm centre connections

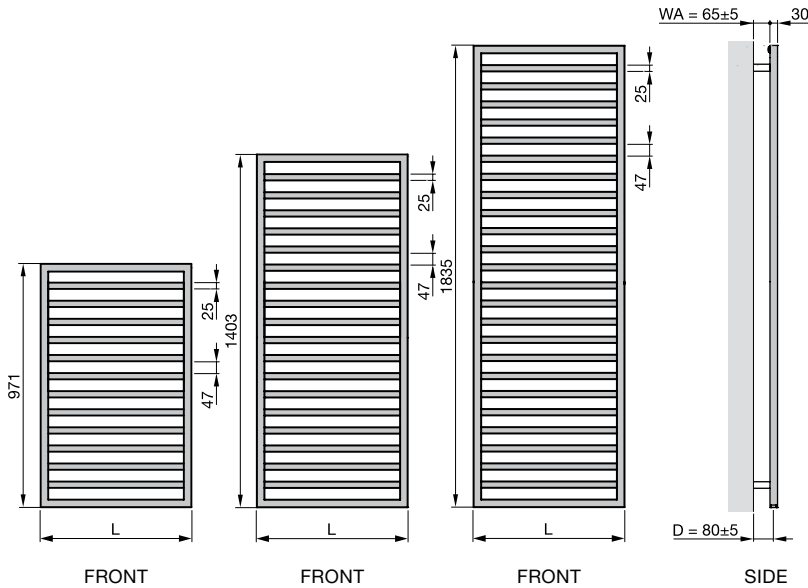
Special benefits for dual energy operation

- Factory-assembled, elegantly integrated electric heating element reduces cost of installation
- Dual energy operation provides warm towels and comfortable rooms all year round

Special benefits for electric operation

- User-friendly control device allows simple operation
- Operation as needed thanks to daily and weekly timer function
- Timer function for on-demand operation
- Dry-running protection prevents temperature warning
- Comes ready-to-plug for easy and quick installation
- Factory-assembled, elegantly integrated electric heating element reduces cost of installation
- Electric operation provides warm towels and comfortable rooms all year round
- Energy-efficient and comfortable heating with innovative "open window detection"
- High energy efficiency due to compliance with the European Ecodesign Directive reduces energy costs
- Low energy consumption of only 0.5 W in stand-by mode for increased energy efficiency
- Customisable daily and weekly programmes for convenient, on-demand operation
- Increased safety with keylock
- Flexible control options: control device for wall mounting or base

Model overview



L = length
 D = distance from wall to middle of connection
 WA = wall clearance

Dimensions in mm

Connection to hot water central heating system

Painted version

Model	H ²⁾ mm	L mm	Thermal output				Classification electric heating element Watt
			75/65/20 °C ¹⁾ Watt	70/55/24 °C Watt	55/45/24 °C Watt	55/45/20 °C Watt	
QA-100-030	971	300	299	216	133	159	300
QA-100-045	971	450	420	304	187	223	300
QA-100-060	971	600	533	387	239	284	300
QA-140-030	1403	300	421	305	188	225	300
QA-140-045	1403	450	590	428	264	315	500
QA-140-060	1403	600	749	543	335	400	600
QA-180-030	1835	300	543	394	243	290	300
QA-180-045	1835	450	761	552	341	406	600

Chrome-plated version

Model	H ²⁾ mm	L mm	Thermal output				Classification electric heating element Watt
			75/65/20 °C ¹⁾ Watt	70/55/24 °C Watt	55/45/24 °C Watt	55/45/20 °C Watt	
QAC-100-030	971	300	189	135	81	97.2	-
QAC-100-045	971	450	267	191	115	138	300
QAC-100-060	971	600	341	244	148	177	300
QAC-140-030	1403	300	270	192	115	139	300
QAC-140-045	1403	450	381	272	164	197	300

H = height, L = length

1) Nominal heat output according to EN 442

2) Total height incl. electric heating element

Chrome-plated version

Model	H ²⁾	L	Thermal output				Classification electric heating element Watt
	mm		75/65/20 °C ¹⁾	70/55/24 °C	55/45/24 °C	55/45/20 °C	
			Watt	Watt	Watt	Watt	
QAC-140-060	1403	600	486	347	209	251	300
QAC-180-030	1835	300	348	248	149	179	300

Stainless steel version

Model	H ²⁾	L	Thermal output				Classification electric heating element Watt
	mm		75/65/20 °C ¹⁾	70/55/24 °C	55/45/24 °C	55/45/20 °C	
			Watt	Watt	Watt	Watt	
QAI-100-030	971	300	229	164	100	120	-
QAI-100-045	971	450	321	231	141	169	300
QAI-100-060	971	600	407	293	179	214	300
QAI-140-030	1403	300	321	230	140	168	300
QAI-140-045	1403	450	450	324	197	236	300
QAI-140-060	1403	600	572	412	251	301	300
QAI-180-030	1835	300	415	298	181	217	300
QAI-180-045	1835	450	581	418	255	305	300

Connection for dual energy operation with integrated electric heating element

Painted version

Model	H ²⁾	L	Thermal output				Classification electric heating element Watt
	mm		75/65/20 °C ¹⁾	70/55/24 °C	55/45/24 °C	55/45/20 °C	
			Watt	Watt	Watt	Watt	
QAM-100-045/GD	996	450	420	305	188	224	300
QAM-140-045/GD	1428	450	590	428	264	315	500
QAM-140-060/GD	1428	600	749	543	335	400	600
QAM-180-045/GD	1860	450	761	552	341	406	600

Chrome-plated version

Model	H ²⁾	L	Thermal output				Classification electric heating element Watt
	mm		75/65/20 °C ¹⁾	70/55/24 °C	55/45/24 °C	55/45/20 °C	
			Watt	Watt	Watt	Watt	
QAMC-140-045/GD	1428	450	381	272	164	197	300
QAMC-140-060/GD	1428	600	486	347	209	251	300
QAMC-180-045/GD	1860	450	491	351	211	254	300

Stainless steel version

Model	H ²⁾	L	Thermal output				Classification electric heating element Watt
	mm		75/65/20 °C ¹⁾	70/55/24 °C	55/45/24 °C	55/45/20 °C	
			Watt	Watt	Watt	Watt	
QAMI-140-045/GD	1428	450	450	324	197	236	300
QAMI-140-060/GD	1428	600	572	412	251	301	500
QAMI-180-045/GD	1860	450	581	418	255	305	500

H = height, L = length

1) Nominal heat output according to EN 442

2) Total height incl. electric heating element

Zehnder Quaro

Electric-only operation

Painted version

Model	H ²⁾	L	Output electric heating element Watt
	mm		
QAE-100-045/GD	996	450	300
QAE-140-045/GD	1428	450	500
QAE-140-060/GD	1428	600	600
QAE-180-045/GD	1860	450	600
QAE-180-060/GD	1860	600	900

Chrome-plated version

Model	H ²⁾	L	Output electric heating element Watt
	mm		
QAEC-140-045/GD	1428	450	300
QAEC-140-060/GD	1428	600	300
QAEC-180-045/GD	1860	450	300
QAEC-180-060/GD	1860	600	600

Stainless steel version

Model	H ²⁾	L	Output electric heating element Watt
	mm		
QAEI-180-060/GD	1860	600	600

Product types and connection options



Hot water operation version with right and left connections.



H = height, L = length

1) Nominal heat output according to EN 442

2) Total height incl. electric heating element