

### Tehnički podaci kotla eCompact UZ

	Jedinica	eCompact UZ 6	eCompact UZ 9	eCompact UZ 12	eCompact UZ 16
Snaga	kW	6	9	12	16
Stepen korisnog dejstva	%	99	99	99	99
Podela stepena snage	kW	3×2	6×1,5	6×2	6×2,7
Priključni napon	V AC	3N-400V/230V 50Hz			
Stepen zaštite		IP20			
Nazivna struja TROFAZNI priključak	A	3×8,7	3×13,1	3×17,4	3×23,2
Nazivna struja MONOFAZNI priključak	A	26,1	39,3		
Potrebni glavni osigurači za trofazno napajanje	A	3×16	3×25	3×25	3×32
Potrebni glavni osigurači za monofazno napajanje	A	1×32	1×50		
Min. presek napojnog kabla TROFAZNOG	mm <sup>2</sup>	5×2,5	5×2,5	5×4	5×4
Min. presek napojnog kabla MONOFAZNOG	mm <sup>2</sup>	3×4	3×6		
Sigurnosni ventil	bar	3			
Max. dopušteni radni pritisak	bar	2,6			
Min. dopušteni radni pritisak	bar	0,3			
Opseg regulacije temperature kotla	°C	10 ÷ 80			
Sigurnosni termostat	°C	95			
Zapremina suda kotla	ℓ	9			
Zapremina ekspanzione posude	ℓ	10			
Priključak polaznog voda		DN20 (3/4")			
Priključak povratnog voda		DN20 (3/4")			
Masa uređaja (bez vode)	<i>Kg</i>	bez razdelnika/sa razdelnikom 28/30	bez razdelnika/sa razdelnikom 28/30	bez razdelnika/sa razdelnikom 28/30	bez razdelnika/sa razdelnikom 28/30
Dimenzije sa razdelnikom i bez razdelnika	mm	sa razdelnikom 1260x452x132 / bez razdelnika 957x452x132 (Visina x Širina x Dubina)			
Mikro procesorska/ interface jedinica		EK_CPU_1_3			

### Technical data of the eCompact UZ

	Unit	eCompact UZ 6	eCompact UZ 9	eCompact UZ 12	eCompact UZ 16
Power	kW	6	9	12	16
Degree of utilization	%	99	99	99	99
Division of degrees of power	kW	3×2	6×1,5	6×2	6×2,7
Network voltage	V AC	3N-400V/230V 50Hz			
Protection level		IP20			
Main fuses required for three-phase power supply	A	3×16	3×25	3×25	3×32
Main fuses required for mono-phase power supply	A	1×32	1×50		
Minimum cable cross-section for three phase power supply	mm <sup>2</sup>	5×2,5	5×2,5	5×4	5×4
Minimum cable cross-section for single phase power supply	mm <sup>2</sup>	3×4	3×6		
Safety valve	bar	3			
Max. permissible operating pressure	bar	2,6			
Min. permissible operating pressure	bar	0,3			
Boiler temperature control range	°C	10 ÷ 80			
Safety thermostat	°C	95			
Volume of water in the boiler	ℓ	9			
Volume of expansion container	ℓ	10			
Connector of starting line		DN20 (3/4")			
Connector of return line		DN20 (3/4")			
Mass of device (without water)	<i>Kg</i>	without manifold/ with manifold 28/30	without manifold/ with manifold 28/30	without manifold/ with manifold 28/30	without manifold/ with manifold 28/30
Boiler dimensions with manifold and without manifold	mm	with manifold 1260x452x132 / without manifold 957x452x132 (Height x Width x Depth)			
Processor unit		EK_CPU_1_3			