

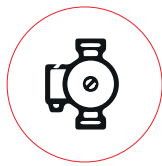
WT-EC ELECTRIC COMBI

Features

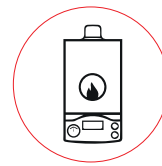
- ∞ 8 - 10 - 16 - 20 - 24 kW capacity options
- ∞ Quiet operation (37 dB)
- ∞ Saves usage space thanks to small dimensions
- ∞ Use with electrical energy (single phase or three phase)
- ∞ Compatible with ERP system with energy efficient pump
- ∞ High modulation possibility
- ∞ Increased security with contactor system and fuse
- ∞ Specially designed resistance
- ∞ Plate heat exchanger for domestic hot water
- ∞ Precise and safe temperature control with multiple temperature sensors
- ∞ Ability to use with all room thermostats.



All room thermostats
the possibility to use with



Device Dimensions
656 x 465 x 320 mm



Frost protection feature

AREAS of USE



Housing



Housing
Estate



Hospital



School



Plaza



Gym



Pool

WT-EC ELECTRIC COMBI

DEVICE MODEL	UNIT	WT-EC 8	WT-EC 10	WT-EC 16	WT-EC 20	WT-EC 24
Thermal capacity						
Maximum Heating Power (kW)	kW	8	10	16	20	24
Minimum Heating Power (kW)	kW	2	2	2	3	3
Electrical Properties						
Rated Current (A)	A	1- 52,3	21,8	26,2	34,9	39,2
Supply voltage	V	1 - 230 VAC	1- 230 VAC	3-400 VAC	3-400 VAC	3-400 VAC
Supply Cable Cross Section (mm)	MM	3x10	5X6	5X6	5x6	5x10
Gas Properties						
Sound Level	dB	37	37	37	37	37
Protection Class	-	IPX4D	IPX4D	IPX4D	IPX4D	IPX4D
Net Weight (kg)	KG	30	30	32	32	32
Dimensions (Y x G x D)	MM	656x465x320	656x465x320	656x465x320	656x465x320	656x465x320
Heating Circuit						
Maximum working pressure	Bar	8	8	8	8	8
Minimum working pressure	Bar	3	3	3	3	3
Hot water setting range	°C	30-65	30-65	30-65	30-65	30-65
Hot water production capacity	lt/dk	4	5	8	10	12
Heating circuit temperature setting range	°C	30-80	30-80	30-80	30-80	30-80
Plumbing connection features						
Heating Circuit Inlet and Outlet Pipe Diameter	inç	3/4"	3/4"	3/4"	3/4"	3/4"
Domestic Water Circuit Inlet and Outlet Pipe Diameter	inç	1/2"	1/2"	1/2"	1/2"	1/2"

