

Type		TEG5U	TEG100	TEG10U
MODEL		EKW 5 U	EKW 10 O	EKW 10 U
Declared load profile		XXS	XXS	XXS
Energy efficiency class (1)		A	A	A
Energy efficiency η_{wh} (1)	%	35	35	35
AEC annual electricity consumption (1)	kWh	527	523	525
Daily electricity consumption Qelec (2)	kWh	2,490	2,464	2,477
Thermostat temperature settings		"e" / "eco"	"e" / "eco"	"e" / "eco"
Specific precautions (assembly, install, maintain)	Use only vented (open outlet) tap			
Value of <i>smart</i>		0	0	0
Storage volume V	l	5,7	9,8	9,9
PURPOSE				
One outlet		+	+	+
Overbasin installation		-	+	-
Underbasin installation		+	-	+
DIMENSIONS OF CONNECTIONS				
Height	mm	390	454	454
Width	mm	256	310	310
Depth	mm	213	265	265
Average thickness of insulation	mm	31	35	35
Connections to the supply network		G 3/8	G 1/2	G 3/8
Net/gross weight/with water	kg	3,5/4/8,5	4/4,5/14	4/4,5/14
TECHNICAL CHARACTERISTICS				
Working pressure	Mpa (bar)	-	-	-
Plastic tank		+	+	+
Selection of temperature up to 75°C		+	+	+
Protection against freezing		+	+	+
Heating element control lamp		+	+	+
Degree of protection		IP 24	IP 24	IP 24
ELECTRICAL CONNECTIONS				
Rated power output	W	2000	2000	2000
Voltage 230 V ~		+	+	+
Nominal current	A	8,7	8,7	8,7
FUNCTIONAL CHARACTERISTICS				
Thermal losses at 65°C (3)	kWh/24	0,32	0,4	0,4
Heating time from 10 to 65°C		10min	20min	20min
TRANSPORTATION DATA				
Packaging dimensions	mm	215x265x425	275x320x500	275x320x500

(1) EU Regulation 812/2013 ; EN 50440

(2) EN 50440

(3) Measured at 20°C ambient temperature and 65°C water temperature in the heater (SIST EN 60379:2005 standard)