

Interline *inox*

ErP  Energy Class



SERIES ISSXAI 120÷500



Stainless steel floor-standing electric storage water heaters are designed to meet the new expectations as to durability and perfection. To this end, the “inox” (stainless steel) product line was introduced, providing maximum quality and durability owing to the use of special materials such as stainless steel and sophisticated technological solutions such as “TIG” and “Plasma” welding. The insulation layer is made of very thick high-density polyurethane (PU) foam to minimize heat loss. They are ideal for collective and industrial use.

- AISI 316L stainless steel tank pickled and passivated, welded with “TIG” and “Plasma” technology
- Ø 100x150 mm frontal inspection hatch (Type 120-160-200)
- Ø 134 mm frontal inspection hatch (Type 300-400-500)
- INCOLOY 825 stainless steel heating element 230V~ and 400/3V~
- Regulation and safety rod thermostat
- CFC and HCFC-free very thick polyurethane (PU) foam insulation layer
- External soft plastic coating (PVC), gray RAL 9006
- Stored water temperature indicator

WARRANTY:

- 2 YEARS ON THE TANK AND COMPONENTS



Type	Capacity	Code	Power	Voltage	Heating time ΔT=50°C	Energy Class	Test Profile
	l	/	kW	V~	min		
ISSXAI 120	120	IU000035	2,0	230	220	C	L
ISSXAI 160	160	IU000036	2,0	230	294	C	L
ISSXAI 200	200	IU000037	2,0	230	367	C	L
ISSXAI 300/3	300	IU000058	4,0	400/3	275	C	L
ISSXAI 400/3	400	IU000059	8,0	400/3	183	C	XL
ISSXAI 500/3	500	IU000061	10,0	400/3	183	C	XL

Type	Max. Temp. Operation	Max. Oper. pressure ^{1,2}	Net weight	Hydraulic connection	A	B	C	D	E	F
	°C	MPa	kg	KW-WW-Z	mm	mm	mm	mm	mm	mm
ISSXAI 120	75	1,0/2,0	26	Rp ¾"	550	571	924	203	463	728
ISSXAI 160	75	1,0/2,0	32	Rp ¾"	550	571	1174	203	591	978
ISSXAI 200	75	1,0/2,0	35	Rp ¾"	550	571	1524	203	729	1328
ISSXAI 300/3	75	0,6/1,2	69	Rp 1"	650	675	1526	228	803	1283
ISSXAI 400/3	75	0,6/1,2	74	Rp 1"	750	775	1530	263	763	1248
ISSXAI 500/3	75	0,6/1,2	84	Rp 1"	750	775	1796	263	913	1513

Notes: ¹ Max. operating pressure, ² Max. pressure test according to EN 12897 P.4.4.1

ACCESSORIES PP. 89 STAINLESS STEEL ELEMENT

