



# SI 1805 / SI 1820

## Tank pumps

for air conditioners, refrigeration units and condensing boilers.



AIR CONDITIONING



HEATING



REFRIGERATION



SI 1805

SI 1820



### TECHNICAL CHARACTERISTICS

	SI 1805	SI 1820
Max flow rate	500 l/hr	
Max discharge head	5,4 m	
Mains supply	90 W	
	230 V~ 50/60 Hz	
Alarm contact	NC 4 A resistive - 250 V	
Thermal protection (overheat)	130° C	
High temperature and acid condensate	80° C, Ph > 3,4	
Water levels in mm	On = 24 Off = 13 Alarm = 30	On = 43 Off = 27 Alarm = 67
Sound level at 1 m	≤ 47 dBA	

Dimensions in mm	L	W	H	Tank capacity
SI 1805	195	130	122	0,5 l
SI 1820	195	130	170	2,0 l

## STATE OF THE ART

High capacity Impeller Tank Pumps designed to collect and remove heavy condensates from refrigeration display cases and air conditioning systems and condensing boilers, with or without condensate drain pans.

### APPLICATIONS

WALL MOUNTED SYSTEMS	
Column air conditioning units	
Refrigerated display cabinets	
Refrigeration units	
Condensing boilers	

CEILING MOUNTED SYSTEMS	
Multicassette installations	
Evaporators	

### RECOMMENDED ACCESSORIES

	<b>ACC 00110</b> Special install kit: 1 X ACC 00225, 1 X ACC 00230, 1 X ACC 00240		<b>ACC 00125 / ACC 00126</b> Clear tubing Ø 10 mm ACC 00125 : 25 m roll ACC 00126 : reinforcing 25 m roll		<b>ACC 00225 / ACC 00230 / ACC 00240</b> Individual adapters ACC 00225 : 1", Ø 25 mm ACC 00230 : 1" 1/4, Ø 32 mm ACC 00240 : 1" 1/2, Ø 40 mm		<b>ACC 00601</b> Float unit to trigger alarm or manage pump operation
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