FEKABOX 110

1 PUMP AUTOMATIC LIFTING STATIONS



TECHNICAL DATA

Operating range:

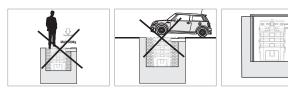
from 1 to 24 m 3 /h with head up to 9 metres. **Liquid temperature range:** + 50 $^{\circ}$ C

Pumped liquid:

waste water and domestic drains. Liquids compatible with EN12050 2.

Installation: inside the building, secured to the floor.

It cannot be driven or walked on.



APPLICATIONS

Pumping stations suitable for the collection and redirection to the sewer network, of domestic drain water (waste, dirty, rain), of basements and garages, for one dwelling, when the sewer network cannot be reached due to gravity issues. Not compatible with the alarm system. Equipped with side handles for a more comfortable grip during installation and with a pre-configured inlet for a float switch to control the maximum safety level.

CONSTRUCTION FEATURES

CAPACITY: 110 | MATERIALS: HDPE REGULATIONS: 12050-2 CONNECTIONS

- Inputs DN 50/110
- Ventilation DN 50
- Horizontal or vertical G2" output

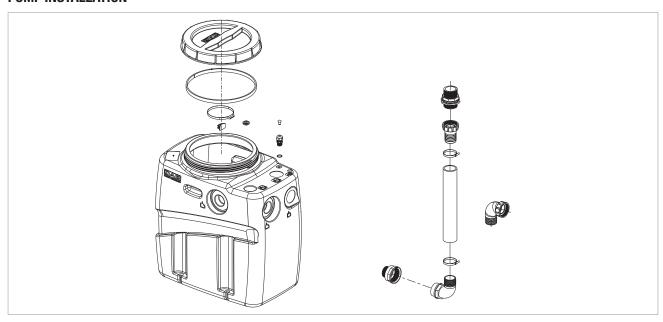
COMPONENTS INCLUDED

- Complete pump installation kit (see pump installation image).
- Cable gland for individual pump
- 2" F x 1 x 1/4 M connector for FEKA 600

COMPONENTS NOT INCLUDED

- Pump: to be selected according to the possible configurations.

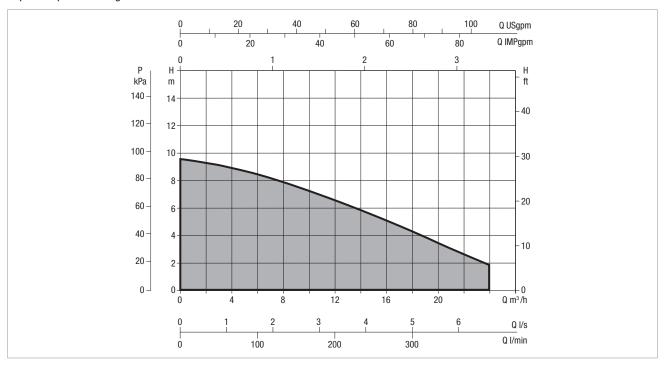
PUMP INSTALLATION





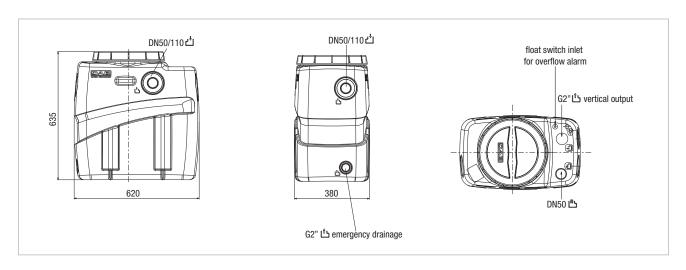
FEKABOX 110 - AUTOMATIC WASTE WATER LIFTING AND COLLECTION STATIONS

Liquid temperature range: +50°C



CONFIGURATIONS

PUMP MODEL	ELECTRICAL DATA					
	POWER INPUT 50 HZ	P1 MAX kW	P2 NOMINAL		In	
			kW	HP	A	
FEKA 600 M A 40th	1X230 V~	0,68	0,5	0,67	3,1	
FEKA VS 550 M-A	1 x 220 V -240 V ~	0,92	0,55	0,75	4,2	
FEKA VS 750 M-A	1 x 220 V -240 V ~	1,11	0,75	1	5,13	



SIZES AND WEIGHTS

PA	WEIGHT			
L/A	L/B	Н	Kg	
650	400	665	9	

LEGEND:

<u> - ا</u>	► Emergency output or delivery piping connection
<u> </u>	Collection piping input
	Power and float cable output
	➤ Ventilation pipe connection
<u></u>	Recyclable material

