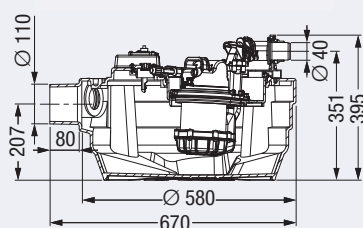


Lifting station *Aqualift F Compact Mono* for free-standing installation

Illustration and dimensioned drawing

NEW

Installation area 700 x 700 mm

Article description

Lifting station *Aqualift F Compact Mono*

for wastewater with or without sewage,
for free-standing installation,
with lateral inlet Ø 110

With one removable pump,
with integrated backwater flap.

With SDS control unit (self-diagnosis system)
for fully automatic pump control, splashwater-
protected (IP 54), wall mounted.

Intake power: 1,0 kW.

Pressure connection: 1½ inch outer thread or
Pressure pipe Ø 40 mm for PVC glued connection
or pressure pipe set (accessories Art. # 28040)
Pumping height: max. 9,5 m, Q_{max} = 10,9 m³/h
Voltage: 230 V ~ 50 Hz.
Power cable: 5 m.

A ventilation pipe must be provided for on site.

CE EN 12050-1 (max 2 WC connections)

Certification no. Z-53.2-484

Pressure
connection

Ø 40

Article #

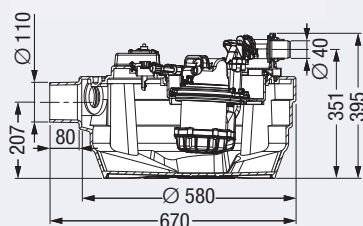
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Lifting station *Aqualift F Compact Duo* for free-standing installation

Illustration and dimensioned drawing

NEW

Installation area 700 x 700 mm

Article description

Lifting station *Aqualift F Compact Duo*

for wastewater with or without sewage,
for free-standing installation,
with lateral inlet Ø 110

With two removable pumps,
with integrated backwater flap.

With SDS control unit (self-diagnosis system)
for fully automatic pump control, splashwater-
protected (IP 54), wall mounted.

Intake power: 1,0 kW.

Pressure connection: 1½ inch outer thread or
Pressure pipe Ø 40 mm for PVC glued connection
or pressure pipe set (accessories Art. # 28040)
Pumping height: max. 9,5 m, Q_{max} = 10,9 m³/h
Voltage: 230 V ~ 50 Hz.
Power cable: 5 m.

A ventilation pipe must be provided for on site.

CE EN 12050-1 (max 2 WC connections)

Certification no. Z-53.2-484

Pressure
connection

Ø 40

Article #

28 743



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Lifting station *Aqualift F Compact* for free-standing installation

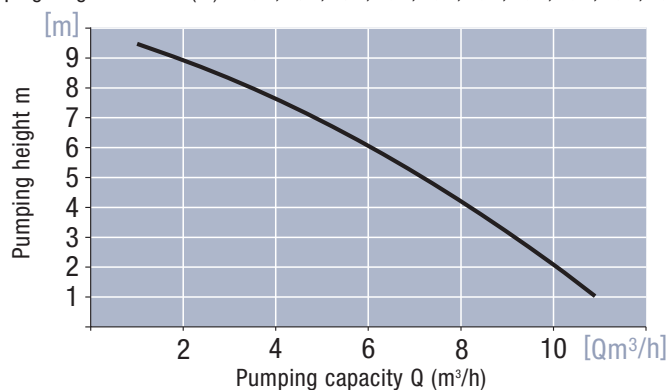
Installation suggestion



- ① Lifting station
Aqualift F Compact Art. # 28 743
- ② Control unit (potential-free contact Art. # 80 072 optional)

Performance Diagram *Aqualift F Compact*

Max. pumping capacity Q (m ³ /h)	1,0	2,0	3,0	4,0	5,0	6,0	7,0	8,0	9,0	10,0	10,9
Pumping height H (m)	9,5	8,9	8,3	7,6	6,9	6,1	5,2	4,2	3,2	2,1	1,0



Type	TPF 1000
Current type	Alternating current
Voltage	230 V
Current	4.9 A
Motor rating P1/P2	1080 W / 620 W
RPM	2800 min ⁻¹
Motor protection	integrated
Operating mode	S3 - 30%

KESSEL - Professional advantages

- **Tool free pump removal**
The backwater flap prevents the wastewater from backing up into the system.



- **Ideal for renovation**
Thanks to its installation area of only 700 x 700 mm, the *Aqualift F Compact* can also be used in an existing "1000 mm pump sump". An acoustic insulation mat is included in the scope of supply. The free-standing model is delivered ready for connection.

- **Maximum safety thanks to control unit with SDS**
The intelligent control unit with integrated self-diagnosis system SDS and battery buffering continually monitors all electric functions and keeps an electronic operating log which can be read out. If the pump is at a standstill for longer periods, it is automatically activated briefly once a week.



- **Sound absorption underlay mat for sound reduction**

