



 **PENTAIR**
JUNG PUMPEN

Drena-Line

RESIDENTIAL TECHNOLOGY

DRAINAGE AND SEWAGE

JUNG-PUMPEN.COM

HIGH QUALITY IS OUR MISSION

The Pentair Group is one of the world leaders in the design and manufacture of innovative products and systems used worldwide for the treatment, transport and storage of water.

The Brands:

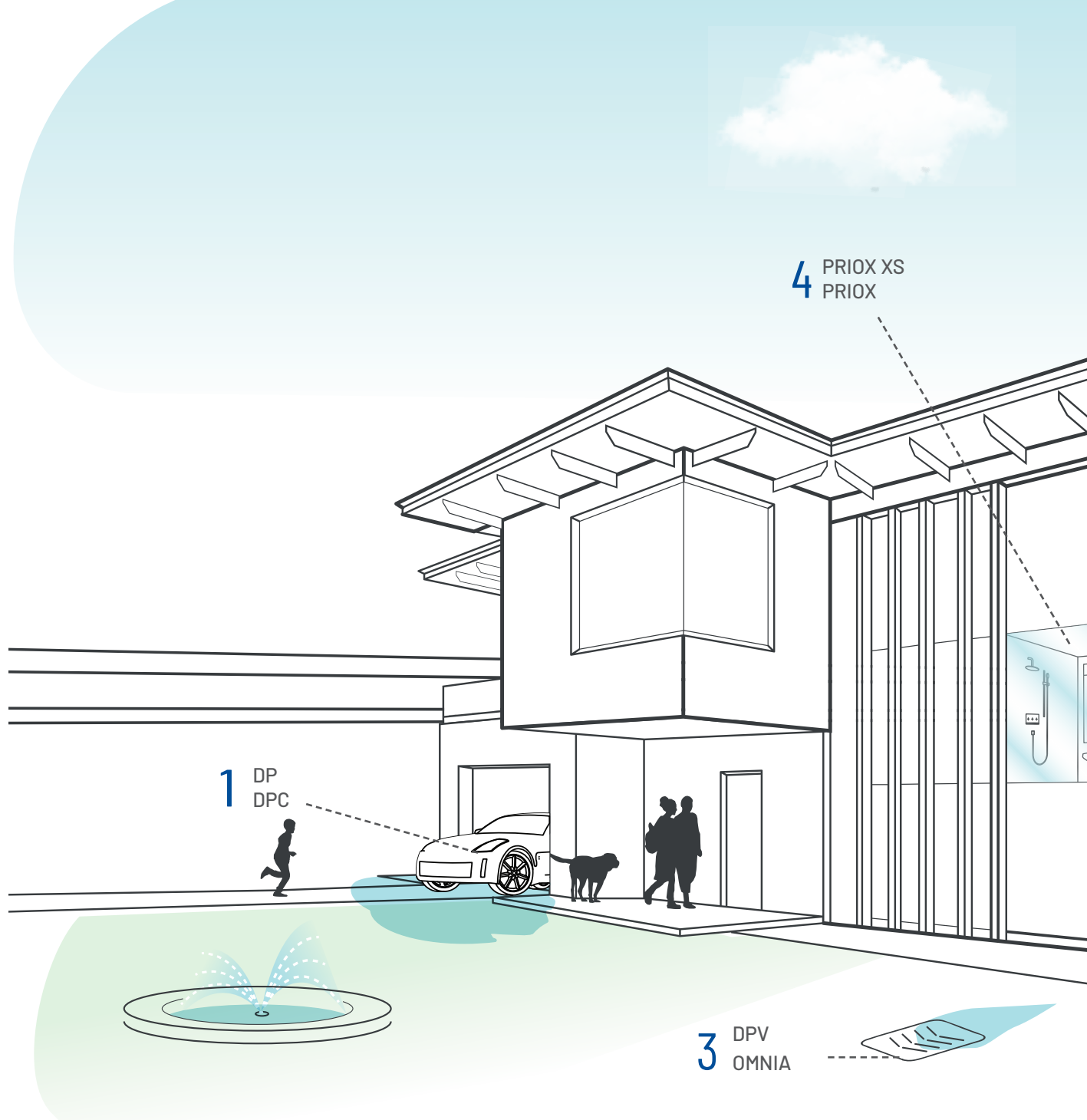
Founded in 1924, **Jung Pumpen in Germany** is part of the Pentair multinational group and an acknowledged leader in the water treatment and pumping industry. They are specialists in waste water pumps for the professional market. The quality of Made in GERMANY products is a guarantee of excellent reliability.

The new **Jung Pumpen Drena-Line** range offers high-quality pumps for drainage and waste water. Thanks to robust materials of construction, primarily stainless steel, the pumps can be used for a wide range of applications. The products are produced in ITALY.



**QUALITY
MADE IN ITALY**





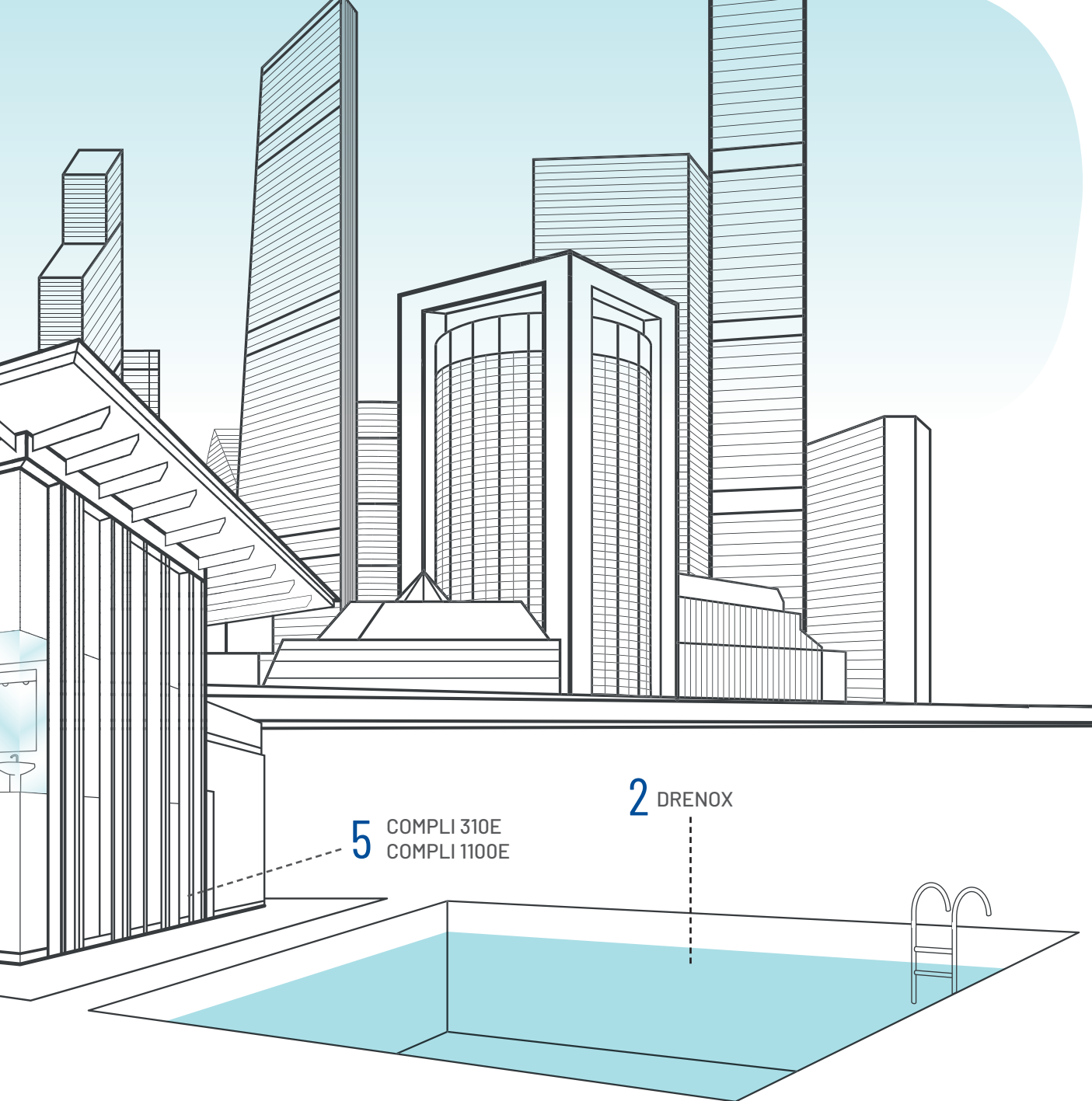
1 DP
DPC

4 PRIOX XS
PRIOX

3 DPV
OMNIA

INDEX

			Page
1	DP	Submersible pumps for the drainage of clear water	6
	DPC	Submersible pumps for the drainage of clear water	7
2	DRENOX	Stainless steel submersible pumps for the drainage of clear water	8
3	DPV	Submersible pumps for the drainage of dirty water	9
	OMNIA	Stainless steel submersible pumps for the drainage of clean water	10



5 COMPLI 310E
COMPLI 1100E

2 DRENOX

			Page
4	PRIOX XS	Stainless steel submersible pumps for dirty water	11
	PRIOX	Stainless steel submersible pumps for wastewater	12
5	COMPLI 310E	Lifting station for wastewater	13
	COMPLI 1100E	Lifting station for wastewater	14
	EASYCONTROLLER	Starters for the control of surface or drainage pumps	15



DP DRENA-LINE

SUBMERSIBLE PUMPS FOR THE DRAINAGE OF CLEAR WATER

The DP series submersible pumps for clear water have been designed for domestic applications as drainage of sewage water, pumping of water from wells, water deposits and collection tanks.

Equipped with 25-32 Ø pipe connection.

The float level switch enables the pump to work automatically.

- Sealed cable inlet
- Continuous operation
- 6 mm free passage
- Cable 10 mt



Model	H max	Q max	Free passage	Voltage	P2	I	Motor protection	Plug
DP 130/6 (AUT)	7 m	6 m ³ /h	6 mm	1/N/PE~230 V	0,30 kW	1,4 A	Included	Schuko
DP 180/7 (AUT)	7 m	9 m ³ /h	6 mm	1/N/PE~230 V	0,37 kW	2,6 A	Included	Schuko



DPC DRENA-LINE

SUBMERSIBLE PUMP FOR THE DRAINAGE OF CLEAR WATER

The submersible pump of the DPC series for clear water is designed for domestic use such as the drainage of infiltrated water, the collection of water from wells, basins or tanks.

Check valve and hose connector adaptable for hoses of 3/4 or \varnothing 25-32, included in supply.

Removes water down to a level of 2 mm

Integrated float switch

Continuous operation

5 mm free passage



Model	H max	Q max	Free passage	Voltage	P2	I	Motor protection	Plug
DPC 150/7	7 m	7,4 m ³ /h	5 mm	1/N/PE~230 V	0,33 kW	1,4 A	Included	Schuko
DPC 200/10	10 m	9 m ³ /h	5 mm	1/N/PE~230 V	0,65 kW	2,9 A	Included	Schuko



DRENOX DRENA-LINE

SUBMERSIBLE PUMPS FOR THE DRAINAGE OF CLEAR WATER

The DRENOX series pumps are made completely with stainless steel AISI 304. The motor is cooled by means of a heat exchange chamber that allows the machine to operate for long periods not completely submerged.

Elbow fitting hose Ø 32 mm supplied.

Automatic version (AUT) equipped with float switch.

Completely made with stainless steel aisi 304

Low level pumping

Sealed cable inlet

Powerful drainage pump



Model	H max	Q max	Free passage	Voltage	P1	P2	I	Motor protection	Plug
DRENOX 80/7 (AUT)	5,4 m	3,6 m ³ /h	3 mm	1/N/PE~230 V	0,3 kW	0,2 kW	1,3 A	Included	Schuko
DRENOX 160/8 (AUT)	7,0 m	7,2 m ³ /h	6 mm	1/N/PE~230 V	0,5 kW	0,40 kW	2,4 A	Included	Schuko
DRENOX 250/10 (AUT)	9,4 m	14,4 m ³ /h	6 mm	1/N/PE~230 V	0,9 kW	0,55 kW	4,5 A	Included	Schuko
DRENOX 350/12 (AUT)	10,5 m	18,0 m ³ /h	6 mm	1/N/PE~230 V	1,2 kW	0,8 kW	5,1 A	Included	Schuko
DRENOX 350/12 T	10,5 m	18,0 m ³ /h	6 mm	3/PE~400 V	1,2 kW	0,8 kW	2,0 A	-	-



DPV DRENA-LINE

SUBMERSIBLE PUMPS FOR THE DRAINAGE OF DIRTY WATER

DPV submersible pumps for waste water are designed for domestic applications, and can be used to convey water containing impurities with a diameter up to 25 mm, to empty cess pit drains.

Hose connector \varnothing 32 supplied.

Automatic version (AUT) equipped with float switch.

Drainage pump

Removes water down to a level of 35 mm

25 mm free passage

Sealed cable inlet



Model	H max	Q max	Free passage	Voltage	P2	I	Motor protection	Plug
DPV 160/6 M (AUT)	6,5 m	6 m ³ /h	25 mm	1/N/PE~230 V	0,41 kW	1,9 A	Included	Schuko



OMNIA DRENA-LINE

SUBMERSIBLE PUMPS FOR DIRTY WATER

The pumps in the OMNIA series are constructed in 100% stainless steel AISI 304. The motor is cooled via a heat exchange chamber that enables the machine to run for long periods without being completely immersed.

Hose connector \varnothing 32 supplied.

Automatic version (AUT) equipped with float switch.

Completely made with stainless steel aisi 304

Removes water down to a level of 35 mm

20 mm free passage

Sealed cable inlet



Model	H max	Q max	Free passage	Voltage	P1	P2	I	Motor protection	Plug
OMNIA 80/5 (AUT)	4,1 m	4,2 m ³ /h	20 mm	1/N/PE~230 V	0,3 kW	0,2 kW	1,4 A	Included	Schuko
OMNIA 160/7 (AUT)	7,0 m	8,4 m ³ /h	20 mm	1/N/PE~230 V	0,5 kW	0,37 kW	2,5 A	Included	Schuko
OMNIA 200/8 (AUT)	7,8 m	12,0 m ³ /h	20 mm	1/N/PE~230 V	0,75 kW	0,5 kW	3,2 A	Included	Schuko



PRIOX XS DRENA-LINE

SUBMERSIBLE VORTEX SEWAGE PUMPS

The PRIOX XS series pumps are made completely with stainless steel AISI 304. They operate completely immersed in the liquid to be pumped which provides for the cooling of the motor from the outside.

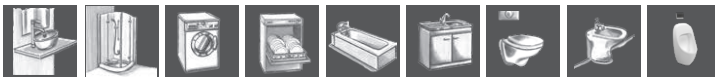
Made with a retreated impeller on the principle of vortex operation.

Automatic version equipped with float switch.

Pump body and vortex in stainless steel AISI 304

40 mm Free passage

Automatic airventing



Model	H max	Q max	Free passage	Voltage	P1	P2	I	Motor protection	Plug
PRIOX 250/9 XS AUT	8,0 m	15 m ³ /h	40 mm	1/N/PE~230 V	0,9 kW	0,6 kW	4,1 A	Included	Schuko
PRIOX 350/11 XS AUT	9,6 m	21 m ³ /h	40 mm	1/N/PE~230 V	1,3 kW	0,9 kW	5,8 A	Included	Schuko



PRIOX DRENA-LINE

SUBMERSIBLE VORTEX SEWAGE PUMPS

The PRIOX series pumps are made completely with stainless steel AISI 304. They operate completely immersed in the liquid to be pumped which provides for the cooling of the motor from the outside. Made with a retreated impeller on the principle of vortex operation.

Automatic version (AUT) equipped with float switch.

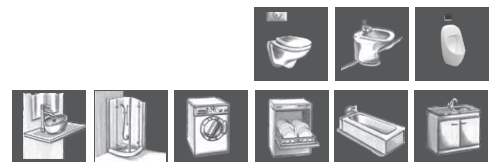
Completely made with stainless steel aisi 304

Sealed cable inlet

40 or 50 mm free passage

Powerful drainage pump

Motor protector integrated



Model	H max	Q max	Free passage	Voltage	P1	P2	I	Motor protection	Plug
PRIOX 250/8 M (AUT)	6,5 m	15 m ³ /h	40 mm	1/N/PE~230 V	0,8 kW	0,55 kW	3,6 A	Included	Schuko
PRIOX 300/9 M (AUT)	7,7 m	18 m ³ /h	40 mm	1/N/PE~230 V	0,9 kW	0,6 kW	4,1 A	Included	Schuko
PRIOX 300/9 T	7,7 m	18 m ³ /h	40 mm	3/PE~400 V	0,9 kW	0,6 kW	1,55 A	-	-
PRIOX 420/11 M (AUT)	10,0 m	24 m ³ /h	40 mm	1/N/PE~230 V	1,3 kW	0,9 kW	6,0 A	Included	Schuko
PRIOX 420/11 T	10,0 m	24 m ³ /h	40 mm	3/PE~400 V	1,3 kW	0,9 kW	2,3 A	-	-
PRIOX 460/13 M (AUT)	11,8 m	24 m ³ /h	40 mm	1/N/PE~230 V	1,6 kW	1,1 kW	7,2 A	Included	Schuko
PRIOX 460/13 T	11,8 m	24 m ³ /h	40 mm	3/PE~400 V	1,45 kW	1,0 kW	2,4 A	-	-
PRIOX 50-350/8 M (AUT)	7,2 m	18 m ³ /h	50 mm	1/N/PE~230 V	1,0 Kw	0,65 kW	3,8 A	Included	Schuko
PRIOX 50-350/8 T	7,2 m	18 m ³ /h	50 mm	3/PE~400 V	0,98 Kw	0,65 kW	1,7 A	-	-
PRIOX 50-500/11 M (AUT)	10,5 m	30 m ³ /h	50 mm	1/N/PE~230 V	1,55 kW	1,0 kW	7,0 A	Included	Schuko
PRIOX 50-500/11 T	10,5 m	30 m ³ /h	50 mm	3/PE~400 V	1,4 kW	1,0 kW	2,4 A	-	-
PRIOX 50-600/13 T	12,8 m	33 m ³ /h	50 mm	3/PE~400 V	1,8 kW	1,2 kW	3,1 A	-	-
PRIOX 50-800/18 T	17,3 m	45 m ³ /h	50 mm	3/PE~400 V	3,0 kW	2,4 kW	5,5 A	-	-



COMPLI 310 E DRENA-LINE

SEWAGE LIFTING STATION

COMPACT

The compli 310 E is the smallest sewage lifting station of our compli series. It has been designed for the disposal of sewage from housing units like basement dwellings.

The compli 310 E is all-purposed, due to compact dimensions of its tank and numerous connection facilities.

The low weight and the plug with integrated control board ensures a facile installation, so that an electrician is not needed to start running the unit.

The submersible unit permits a general application in rooms which could be flooded.

The connector housing with integrated control unit must be installed in rooms which are well ventilated and cannot be flooded.

The powerful alternating current motor of the compli 310 E is based on a rugged grey cast iron volute housing vat which grant a special stability and quiet running.

Compact dimensions (0.53 x 0.53 m)

Low weight - only 31 kg

Additional inlets vertical/horizontal

Anywhere connectable thanks to single-phase motor

With powerful vortex impeller pump

Complete unit incl. control and swingtype check valve



Type	H max	Q max	Voltage	P1	P2	I	Motor protection	Passage	Inlet pipe	Inlet fitting	Ventilation
compli 310 E	7 m	30 m ³ /h	1/N/PE~230 V	1.2 kW	0.98 kW	4,5 A	included	50 mm	DN 80	DN 80	DN 70



COMPLI 1100 E

SEWAGE LIFTING STATION

DRENA-LINE

NEW

THE SMALLEST DUPLEX

Whether apartment buildings, commercial enterprises, restaurants or campsites and leisure parks: Compli lifting stations from **Pentair Jung Pumpen** always work perfectly everywhere. This is why they have been the first choice for decades when it comes to the safe disposal of wastewater containing faeces.

With the new **Compli 1100 E**, we offer you a very **compact** and **fully-fledged** dual system. Thanks to its small tank dimensions, it is particularly easy and convenient to install.

Numerous connection options characterise this system and allow flexible

installation. The inlet height can be continuously adjusted on site between 180 and 250 mm.

The powerful single-phase motors of the stainless steel pumps rest on cast iron rings, which give the system special stability and ensure quiet operation. The two pumps switch either alternately or together to accommodate peak loads or reserve operation.

The system complies with the European standard (EN 12056 Part 4), which stipulates the use of duplex systems in apartment buildings and commercial properties where the wastewater inflow must not be interrupted.

Easy installation

Additional vertical/horizontal inlets

Height-adjustable inlet

Powerful vortex impeller pumps

Complete system incl. control unit and swing-type check valve

Smart Home-capable



Type	H max	Q max	Voltage	P1	P2	I	Motor protection	Pas- sage	Inlet pipe	Inlet fit- ting	Venti- lation
compli 1100 E	6 m	30 m ³ /h	1/N/PE~230 V	1.2 kW	0.98 kW	4,5 A	included	50 mm	DN 80	DN 80	DN 70



EASYCONTROLLER

STARTERS FOR THE CONTROL OF 1 OR 2 SURFACE PUMPS

EASYCONTROLLER control panels are indicated for residential and industrial applications and they control single and three phase electric pumps installed as:

- 1 or 2 surface pumps or boosters for pressurizing
- 1 or 2 drainage pumps or boosters for sewage

Prevention of damage

Acoustic signal

EASYCONTROLLER M10/M20

- 2,4 kW (1x230V)
- Plastic casing IP6X
- Electronic board for control and protection
- External control to select pressure switch or float switch use
- Fuses holder for 1 or 2 pumps
- Cable gland
- Manual through MAN or AUT button
- Led indicating line
- Led electric fault (overload)
- Led hydraulic fault
- Led indicating pump in operation

EASYCONTROLLER D10/D20

- 0,5 - 7,5 kW (3x400V)
- Metal box IP54
- Main switch
- Fuse-holder with fuses for the auxiliary circuit
- Contactor with motor protective relay
- Transformer for the auxiliary circuit
- Terminal board for the level control devices
- Cable gland
- Manual through MAN or AUT button
- Led indicating line
- Led electric fault (overload)
- Led hydraulic fault
- Led indicating pump in operation



CONTACTS

Customer Service

tel: +39.050.71.61.12

e-mail: customerservice.ppi@pentair.com

Technical Support

tel: +39.050.71.61.12

e-mail: aftersales.ppi@pentair.com

Marketing

tel: +39.050.71.61.96

e-mail: Info-it@pentair.com

Training

e-mail: training-italy@pentair.com



[Pentair Water Italy s.r.l.](#) | [Via Masaccio, 13](#) | [56010 Lugnano \(PI\), Italy](#) | [Tel. +39.050.71.61.11](#) | [jung-pumpen.it](#)

[JUNG PUMPEN GmbH](#) | [Industriestraße 4-6](#) | [33803 Steinhagen](#) | [Germany](#) | [jung-pumpen.com](#)

All Pentair trademarks and logos are owned by Pentair. All other brands or product names are trademarks or registered marks of their respective owners. Because we are continuously improving our products and services, Pentair reserves the right to change specifications without prior notice. Pentair is an equal opportunity employer.

NV28D0123E 01/23 ©2023 Pentair. All Rights Reserved.