

EVOPLUS LITE

WET ROTOR ELECTRONIC CIRCULATORS



Energy-efficient circulator pump, ideally suited to heating and air-conditioning applications, designed to suit any systems demanding efficiency and reliable performance, as well as versatility. Reliable and long-lasting, once installed, it requires no further attention, outside of routine maintenance. Key to its versatility is the motor head, which can be turned to three different positions to accommodate the requirements of even the tightest spaces; there is the possibility to achieve up to six different performance levels (curves).

Increased separation between the motor and electronics with air circulating; sleep Mode function with automatic water circulating every 25 hours.

Only one plug and play connector; only one set-up button; easy to monitor thanks to intuitive interface, and the 7-LED display is easy to read.

Technopolymer impeller; aluminum motor shaft mounted on graphite bearings, lubricated by the actual fluid being pumped. Synchronous motor with permanent magnet rotor. Standard bling flange if maintenance of one of two motors is needed.

Single version available with 1 1/2" and 2" threaded connections, and with DN 32 and DN 40, PN 6 / PN 10 / PN 16 flanged connections.

Operating range from 2 to 12,5 m³/h with up to 12 meters head.

Liquid temperature range -20 °C to +110 °C.

Pumped liquid clean, free of solids and mineral oils, non-viscous, chemically neutral, properties akin to water. (max. glycol 50%).

Maximum working pressure 16 bar (1600 kPa).

Circulator protection degree IP X4.

Insulation class F.

Installation with horizontal motor shaft.

Standard flanged connections DN 32, DN 40 PN 6 / PN 10 / PN 16 (4 slots).

Maximum ambient temperature +40°C.

Required NPSH The values are given in the relevant tables.

Accessories 1/2"F, 3/4"F, 1"F, 1 1/4"F, 1 3/4" union fittings DN 32 PN 10 and DN 40 PN 10 threaded mating flanges.

Standard voltage single phase 220 - 240 V, 50/60Hz.

Standard voltage Sound pressure level: ≤ 33 dB(A).

EVOPLUS⁺ LITE



SINGLE UNIONS

MODEL	CODE	CENTRE DISTANCE mm	COUNTERFLANG. ON REQUEST	ELECTRICAL DATA			EEI PART 2	HYDRAULIC DATA											WEIGHT KG	Q.TY x PALLET		
				POWER INPUT 50/60 Hz	P1 MAX W	In A		Q=m³h	0	1.8	2.4	3	4.2	5.4	6.6	7.8	9	10.2			11.4	
								Q=l/min	0	30	40	50	70	90	110	130	150	170			190	
EVOPLUS LITE 60/180-25	60218203	180	-	220/240 V	98	0.78	EEI ≤ 0,20	H (m)	6.1	6.1	6	5.6	4.6	3.4	2.2	1				3.4	92	
EVOPLUS LITE 80/180-25	60218204	180	-	220/240 V	129	1.04	EEI ≤ 0,20		8	8	7.9	7.5	6.2	4.8	3.5	2.2	0.9				3.4	92
EVOPLUS LITE 120/180-25	60218205	180	-	220/240 V	184	1.49	EEI ≤ 0,20		12	12	11.5	10	8.5	7.1	5.7	4.3	2.9	1.5			3.4	92
EVOPLUS LITE 60/180-32	60218206	180	-	220/240 V	98	0.78	EEI ≤ 0,20		6.1	6.1	6	5.6	4.6	3.4	2.2	1					3.5	92
EVOPLUS LITE 80/180-32	60218207	180	-	220/240 V	129	1.04	EEI ≤ 0,20		8	8	7.9	7.5	6.2	4.8	3.5	2.2	0.9				3.5	92
EVOPLUS LITE 120/180-32	60218208	180	-	220/240 V	187	1.49	EEI ≤ 0,20		12	12	10.6	9.7	8.5	7.3	5.7	4.3	2.9	1.5				3.5

SINGLE WITH FLANGES

DN 32

MODEL	CODE	CENTRE DISTANCE mm	COUNTERFLANG. ON REQUEST	ELECTRICAL DATA			EEI PART 2	HYDRAULIC DATA												WEIGHT KG	Q.TY x PALLET
				POWER INPUT 50/60 Hz	P1 MAX W	In A		Q=m³/h	0	1.8	2.4	3	4.2	5.4	6.6	7.8	9	10.2	11.4		
EVOPLUS LITE 60/220-F32	60218209	220	DN32 PN 6	220/240 V	97	0.78	EEI ≤ 0,20	H (m)	6	6	6	5.5	4.5	3.5	2.6	1.6	0.7			6.3	64
EVOPLUS LITE 80/220-F32	60218210	220	DN32 PN 6	220/240 V	127	1.04	EEI ≤ 0,20		8	8	7.8	6.9	5.8	4.7	3.6	2.5	1.5			6.3	64
EVOPLUS LITE 120/220-F32	60218211	220	DN32 PN 6	220/240 V	185	1.49	EEI ≤ 0,20		12	12	10.6	9.7	8.5	7.3	6.1	4.9	3.7	2.5	1.3	6.3	64

DN 40

EVOPLUS LITE 60/250-F40	60218212	250	DN40 PN 10	220/240 V	97	0.78	EEI ≤ 0,20	H (m)	6	6	6	5.5	4.5	3.5	2.6	1.6	0.7			6.7	64
EVOPLUS LITE 80/250-F40	60218213	250	DN40 PN 10	220/240 V	128	1.04	EEI ≤ 0,20		8	8	7.9	7	5.9	4.9	3.9	2.8	1.8	0.8		6.7	64
EVOPLUS LITE 120/250-F40	60218214	250	DN40 PN 10	220/240 V	186	1.49	EEI ≤ 0,20		12	12	10.6	9.7	8.5	7.3	6.1	4.9	3.7	2.5	1.3	6.7	64

EVOPLUS LITE SAN

WET ROTOR ELECTRONIC CIRCULATORS



DAB SERVICES

HEATING AND
AIR CONDITIONING

ESYBOX LINE

CONTROL UNIT

WATER PRESSURIZATION

BOOSTER
SETSEND SUCTION AND
VERTICAL MULTISTAGE PUMPSDRAINAGE
AND SEWAGEGROUNDWATER
AND IRRIGATION

SWIMMING POOL PUMPS

FIRE FIGHTING



EVOPLUS LITE⁺ SAN

Energy-efficient circulator pump is designed to suit any systems demanding efficiency and reliable performance, as well as versatility.

The SAN version, featuring a bronze pump casing, has been specifically developed for recirculating domestic hot water: using the constant-temperature operating mode, the temperature of the water in the recirculation piping is controlled, without the need to use thermostatic valves, thus optimizing comfort.

Reliable and long-lasting, once installed, it requires no further attention, outside of routine maintenance. Key to its versatility is the motor head, which can be turned to three different positions to accommodate the requirements of even the tightest spaces; there is the possibility to achieve up to six different performance levels (curves).

Increased separation between the motor and electronics with air circulating; sleep Mode function with automatic water circulating every 25 hours.

Only one plug and play connector; only one set-up button; easy to monitor thanks to intuitive interface, and the 7-LED display is easy to read.

Technopolymer impeller; aluminum motor shaft mounted on graphite bearings, lubricated by the actual fluid being pumped. Synchronous motor with permanent magnet rotor. Standard bling flange if maintenance of one of two motors is needed.

Single version available with 1 1/2" and 2" threaded connections, and with DN 32 and DN 40, PN 6 / PN 10 / PN 16 flanged connections.

Operating range from 2 to 12,5 m³/h with up to 12 meters head.

Liquid temperature range -20 °C to +110 °C.

Pumped liquid clean, free of solids and mineral oils, non-viscous, chemically neutral, properties akin to water. (max. glycol 50%).

Maximum working pressure 16 bar (1600 kPa).

Circulator protection degree IP X4.

Insulation class F.

Installation with horizontal motor shaft.

Standard flanged connections DN 32, DN 40 PN 6 / PN 10 / PN 16 (4 slots).

Maximum ambient temperature +40°C.

Required NPSH The values are given in the relevant tables

Accessories 1/2"F, 3/4"F, 1"F, 1 1/4"F, 1 1/2"F union fittings DN 32 PN 10 and DN 40 PN 10 threaded mating flanges.

Standard voltage single phase 220 - 240 V, 50/60Hz.

Standard voltage Sound pressure level: ≤ 33 dB(A).

SINGLE UNIONS

MODEL	CODE	CENTRE DISTANCE mm	COUNTERFLANG. ON REQUEST	ELECTRICAL DATA			EEI PART 2	HYDRAULIC DATA												WEIGHT KG	Q.TY x PALLET	
				POWER INPUT 50/60 Hz	P1 MAX W	In A		Q=m³/h														
								0	1.8	2.4	3	4.2	5.4	6.6	7.8	9	10.2	11.4				
									Q=l/min	0	30	40	50	70	90	110	130	150	170	190		
EVOPLUS LITE SAN 60/180-25	60218215	180	-	220/240 V	98	0.78	EEI ≤ 0,20	H (m)	6.1	6.1	6	5.6	4.6	3.4	2.2	1					3.7	92
EVOPLUS LITE SAN 80/180-25	60218216	180	-	220/240 V	129	1.04	EEI ≤ 0,20		6.1	8	7.9	7.5	6.2	4.8	3.5	2.2	0.9				3.7	92
EVOPLUS LITE SAN 120/180-25	60218217	180	-	220/240 V	187	1.49	EEI ≤ 0,20		12	12	11.5	10	8.5	7.1	5.7	4.3	2.9	1.5			3.7	92

SINGLE WITH FLANGES

DN 32

MODEL	CODE	CENTRE DISTANCE mm	COUNTERFLANG. ON REQUEST	ELECTRICAL DATA			EEI PART 2	HYDRAULIC DATA												WEIGHT KG	Q.TY x PALLET
				POWER INPUT 50/60 Hz	P1 MAX W	In A		Q=m³h	0	1.8	2.4	3	4.2	5.4	6.6	7.8	9	10.2	11.4		
								Q=l/min	0	30	40	50	70	90	110	130	150	170	190		
EVOPLUS LITE SAN 60/220-F32	60218218	220	DN32 PN 6	220/240 V	97	0.78	EEI ≤ 0,20	H (m)	6	6	6	5.5	4.5	3.5	2.6	1.6	0.7			7.2	64
EVOPLUS LITE SAN 80/220-F32	60218219	220	DN32 PN 6	220/240 V	127	1.04	EEI ≤ 0,20		8	8	7.8	6.9	5.8	4.7	3.6	2.5	1.5			7.2	64
EVOPLUS LITE SAN 120/220-F32	60218220	220	DN32 PN 6	220/240 V	185	1.49	EEI ≤ 0,20		12	12	10.6	9.7	8.5	7.3	6.1	4.9	3.7	2.5	1.3	7.2	64

DN 40

EVOPLUS LITE SAN 60/250-F40	60218221	250	DN40 PN 10	220/240 V	97	0.78	EEI ≤ 0,20	H (m)		6	6	6	5.5	4.5	3.5	2.6	1.6	0.7			7.7	64
EVOPLUS LITE SAN 80/250-F40	60218222	250	DN40 PN 10	220/240 V	128	1.04	EEI ≤ 0,20			8	8	7.9	7	5.9	4.9	3.9	2.8	1.8	0.8		7.7	64
EVOPLUS LITE SAN 120/250-F40	60218223	250	DN40 PN 10	220/240 V	186	1.49	EEI ≤ 0,20			12	12	10.6	9.7	8.5	7.3	6.1	4.9	3.7	2.5	1.3	7.7	64

EVOPUS⁺

NEW

MEET THE NEW FACE OF CIRCULATION



A design that translates into **reliability and efficiency**,
tailored to individual system needs.

DAB[®]
MAKING WATER EASY

EVOPLUS SMALL

ELECTRONIC CIRCULATORS FOR SMALL COLLECTIVE SYSTEMS



NEW



EvoPlus Small electronic circulation pumps can be used in heating, ventilation and air conditioning systems for residential and commercial buildings.

These electronically controlled wet rotor pumps ensure sufficient energy at all times, in all correctly sized systems, while at the same time providing low noise, greater comfort and a significant reduction in operating costs.

All models with flanged pump body are available in both single and twin versions.

The user interface is extremely user friendly.

Circulator protection degree IP44.

Insulation class F.

Standard voltage single-phase 220/240V, 50/60Hz.

Compliance with European standards

EN 61800-3 - EN 60335-1 - EN 60335-2-51.

Operating range

2 to 12 m³/h with head up to 11 metres.

Liquid temperature range

-10 °C to +110 °C.

Pumped liquid clean, free of solids and mineral oils, non-viscous, chemically neutral, close to the characteristics of water (glycol max. 50%).

Maximum working pressure 16 bar (1600 kPa).

Standard flanging single version available with 1 ½" and 2" threaded ports, and with flanged ports DN 32 and DN 40, PN 6 / PN 10 / PN 16. Twin version available with flanged pump body DN 32 and DN 40, PN 6 / PN 10 / PN 16.

Installation with horizontal motor shaft.

Communication protocols ModBus. Single version (with multifunction expansion module). Twin version (standard).

EVOPLUS⁺ SMALL

ONLINE
TRAININGREMOTE MONITORING
via web portal
and DConnect appACCESSORIES
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SINGLE UNIONS

MODEL	CODE	CENTRE DISTANCE mm	PUMP COUP.	UNIONS ON REQUEST		ELECTRICAL DATA			HYDRAULIC DATA								EEI PART 2	WEIGHT KG	QTY PER PALLET
				STANDARD	SPECIAL	POWER SUPPLY 50/60 Hz	P1 MAX W	In A	Q m³/h l/min	0	2.4	3	4.2	5.4	7.2	9.6			
EVOPLUS SMALL 40/180 M	60231351	180	1" ½	1" F	¾" F - 1¼" M	220/240 V	68	0.52	4.2	4.2	4	3.1	2.4				EEI ≤ 0,20	4.5	104
EVOPLUS SMALL 60/180 M	60220931	180	1" ½	1" F	¾" F - 1¼" M	220/240 V	100	0.72	6.1	6.1	5.8	4.6	3.4				EEI ≤ 0,20	4.5	104
EVOPLUS SMALL 80/180 M	60231353	180	1" ½	1" F	¾" F - 1¼" M	220/240 V	130	0.95	8.2	8.2	7.7	6.2	4.8	2.9			EEI ≤ 0,20	4.5	104
EVOPLUS SMALL 110/180 M	60231354	180	1" ½	1" F	¾" F - 1¼" M	220/240 V	170	1.18	11.1	10.1	9.2	7.5	5.9	3.9			EEI ≤ 0,21	4.5	104
EVOPLUS SMALL 40/180 XM	60231355	180	2"	1¼" F	-	220/240 V	68	0.51	4.1	4.1	4	3.1	2.2				EEI ≤ 0,20	4.7	104
EVOPLUS SMALL 60/180 XM	60231356	180	2"	1¼" F	-	220/240 V	100	0.71	6.1	6.1	5.7	4.5	3.4				EEI ≤ 0,20	4.7	104
EVOPLUS SMALL 80/180 XM	60220932	180	2"	1¼" F	-	220/240 V	130	0.93	8.1	8.1	7.6	6.2	4.9	3			EEI ≤ 0,20	4.7	104
EVOPLUS SMALL 110/180 XM	60231358	180	2"	1¼" F	-	220/240 V	170	1.18	11.3	10.2	9.5	7.9	6.3	4.3	2		EEI ≤ 0,20	4.7	104

SINGLE WITH FLANGES

DN 32

MODEL	CODE	CENTRE DISTANCE mm	COUNTERFLANGES ON REQUEST	ELECTRICAL DATA			HYDRAULIC DATA								EEI PART 2	WEIGHT KG	QTY PER PALLET
				POWER SUPPLY 50/60 Hz	P1 MAX W	In A	Q m³/h l/min	0	2.4	3	4.2	5.4	7.2	9.6			
EVOPLUS SMALL 40/220.32 M	60231359	220	DN32 PN 6	220/240 V	68	0.55	H(m)	4.2	4.2	4.2	3.3	2.5	1.3		EEI ≤ 0,20	7.5	51
EVOPLUS SMALL 60/220.32 M	60231360	220	DN32 PN 6	220/240 V	100	0.75		6.1	6.1	5.6	4.6	3.6	2.2		EEI ≤ 0,20	7.5	51
EVOPLUS SMALL 80/220.32 M	60231361	220	DN32 PN 6	220/240 V	132	0.97		8	8	7.3	6	4.9	3.3		EEI ≤ 0,20	7.5	51
EVOPLUS SMALL 110/220.32 M	60220933	220	DN32 PN 6	220/240 V	180	1.3		11.2	10.5	9.6	8.1	6.8	5	2.6	EEI ≤ 0,20	7.5	51

DN 40

EVOPLUS SMALL 40/250.40 M	60231363	250	DN40 PN 10	220/240 V	70	0.55	H(m)	4.2	4.2	4.2	3.3	2.5	1.3		EEI ≤ 0,20	7.5	51
EVOPLUS SMALL 60/250.40 M	60220934	250	DN40 PN 10	220/240 V	100	0.75		6.1	6.1	5.6	4.6	3.6	2.2		EEI ≤ 0,20	7.5	51
EVOPLUS SMALL 80/250.40 M	60231365	250	DN40 PN 10	220/240 V	132	0.97		8	8	7.3	6	4.9	3.3		EEI ≤ 0,20	7.5	51
EVOPLUS SMALL 110/250.40 M	60231366	250	DN40 PN 10	220/240 V	180	1.3		11.2	10.5	9.6	8.1	6.8	5	2.6	EEI ≤ 0,22	7.5	51

EVOPLUS SMALL

ELECTRONIC CIRCULATORS FOR SMALL COLLECTIVE SYSTEMS



TWIN FLANGES

DN 32

MODEL	CODE	CENTRE DISTANCE mm	COUNTERFLANGES ON REQUEST	ELECTRICAL DATA			HYDRAULIC DATA								EEI PART 2	WEIGHT KG	QTY PER PALLET
				POWER SUPPLY 50/60 Hz	P1 MAX W	In A	Q m³/h l/min	0	2.4	3	4.2	5.4	7.2	9.6			
EVOPLUS SMALL D 40/220.32 M	60231367	220	DN32 PN6	220/240 V	70	0.55	H (m)	4.2	4.2	4.2	3.3	2.5	1.3		EEI ≤ 0,23	13.5	30
EVOPLUS SMALL D 60/220.32 M	60231368	220	DN32 PN6	220/240 V	95	0.75		6.1	6.1	5.6	4.6	3.6	2.2		EEI ≤ 0,23	13.5	30
EVOPLUS SMALL D 80/220.32 M	60220935	220	DN32 PN6	220/240 V	130	0.95		8	8	7.3	6	4.9	3.3		EEI ≤ 0,23	13.5	30
EVOPLUS SMALL D 110/220.32 M	60231370	220	DN32 PN6	220/240 V	190	1.3		11.2	10.5	9.6	8.1	6.8	5	2.6	EEI ≤ 0,23	13.5	30

DN 40

EVOPLUS SMALL D 40/250.40 M	60231371	250	DN40 PN10	220/240 V	75	0.55	H (m)	4.2	4.2	4.2	3.3	2.5	1.3		EEI ≤ 0,22	14.2	30
EVOPLUS SMALL D 60/250.40 M	60220936	250	DN40 PN10	220/240 V	100	0.75		6.1	6.1	5.6	4.6	3.6	2.2		EEI ≤ 0,22	14.2	30
EVOPLUS SMALL D 80/250.40 M	60231373	250	DN40 PN10	220/240 V	135	0.95		8	8	7.3	6	4.9	3.3		EEI ≤ 0,23	14.2	30
EVOPLUS SMALL D 110/250.40 M	60231374	250	DN40 PN10	220/240 V	190	1.3		11.2	10.5	9.6	8.1	6.8	5	2.6	EEI ≤ 0,22	14.2	30

DAB SERVICES

HEATING AND
AIR CONDITIONING

ESYBOX LINE

CONTROL UNIT

WATER PRESSURIZATION

BOOSTER
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AND SEWAGEGROUNDWATER
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SWIMMING POOL PUMPS

FIRE FIGHTING

EVOPLUS

ELECTRONIC CIRCULATORS FOR COLLECTIVE SYSTEMS



NEW



Evoplus electronic circulation pumps can be used in heating, ventilation and air conditioning systems for residential and commercial buildings. These electronically controlled wet rotor pumps ensure sufficient energy at all times, in all correctly sized systems, while at the same time providing low noise, greater comfort and a significant reduction in operating costs. All models with flanged pump body are available in both single and twin versions. The user interface is extremely user friendly.

Circulator protection degree IP44.**Insulation class** F.**Standard voltage** single-phase 220/240V, 50/60Hz.**Compliance with European standards**

EN 61800-3 - EN 60335-1 - EN 60335-2-51.

Operating range

3 to 75.6 m³/h with head up to 18 metres.

Liquid temperature range

-10 °C to +110 °C.

Pumped liquid

clean, free of solids and mineral oils, non-viscous, chemically neutral, close to the characteristics of water (glycol max. 50%).

Maximum working pressure

16 bar (1600 kPa).

Standard flanging

DN 32, DN 40, DN 50, DN 65, PN 6 / PN 10 / PN 16 (4 slots), DN 80 and DN 100, PN 6 (4 slots) useable with 4-hole flanges PN10.

Special designs on request

DN 80, DN 100 PN 10 / PN 16 (8 holes)

Installation with horizontal motor shaft.**Communication protocols** ModBus (standard).

EVOPLUS⁺

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SINGLE WITH FLANGES

DN 32

MODEL	CODE	CENTRE DISTANCE mm	COUNTERFLANGES ON REQUEST	ELECTRICAL DATA			HYDRAULIC DATA																EEI PART 2	WEIGHT KG	QTY PER PALLET
				POWER SUPPLY 50/60 Hz	P1 MAX W	In A	Q m³/h l/min	0	4.2	5.4	7.2	9.6	12	14.4	18	24	30	36	42	54	72				
								0	70	90	120	160	200	240	300	400	500	600	700	900	1200				
EVOPLUS 120/220.32 M	60220908	220	DN32 PN 6	220/240 V	340	1.7	H(m)	12.1	11.5	10.7	9.5	7.9	6.3	4.7	2.2								EEI ≤0,22	24	16

DN 40

EVOPLUS 40/220.40 M	60231400	220	DN40 PN 10	220/240 V	90	0.7	H(m)	4	3.6	3.1	2.5	1.7										EEI ≤ 0,23	20.8	16
EVOPLUS 60/220.40 M	60231401	220	DN40 PN 10	220/240 V	175	1		6		5.9	5.1	4.1	3	2								EEI ≤ 0,23	20.8	16
EVOPLUS 80/220.40 M	60220909	220	DN40 PN 10	220/240 V	260	1.35		8		7.9	7.4	6.1	5	3.7	2							EEI ≤ 0,21	20.8	16
EVOPLUS 100/220.40 M	60231402	220	DN40 PN 10	220/240 V	350	1.75		10			9.7	8.3	7	5.5	3.5							EEI ≤ 0,20	20.8	16
EVOPLUS 120/250.40 M	60220910	250	DN40 PN 10	220/240 V	465	2.2		12			11.5	10.1	8.7	7.3	5.2							EEI ≤ 0,20	20	16
EVOPLUS 150/250.40 M	60231403	250	DN40 PN 10	220/240 V	610	2.9		15			14.5	12.8	11.3	9.7	7.5	3.8						EEI ≤ 0,20	20	16
EVOPLUS 180/250.40 M	60231404	250	DN40 PN 10	220/240 V	610	2.9		18		16.2	14.6	13	11.2	9.6	7.4	3.9						EEI ≤ 0,20	20	16

DN 50

EVOPLUS 40/240.50 M	60231405	240	DN50 PN 10	220/240 V	140	0.87	H(m)	4		3.9	3.6	3.1	2.6	2.1	1.4							EEI ≤ 0,23	21.4	16
EVOPLUS 60/240.50 M	60220911	240	DN50 PN 10	220/240 V	260	1.35		6				5.4	4.7	4	3.2	1.6						EEI ≤ 0,21	21.4	16
EVOPLUS 80/240.50 M	60231406	240	DN50 PN 10	220/240 V	330	0.87		8			7.4	6.6	5.9	5.2	4.2	2.6						EEI ≤ 0,21	21.4	16
EVOPLUS 100/280.50 M	60231407	280	DN50 PN 10	220/240 V	430	2.1		10			9.4	8.4	7.5	6.7	5.5	3.6	2					EEI ≤ 0,20	22	16
EVOPLUS 120/280.50 M	60220912	280	DN50 PN 10	220/240 V	530	2.5		12			11	9.9	9	8.2	6.9	4.8	3					EEI ≤ 0,19	21.8	16
EVOPLUS 150/280.50 M	60231408	280	DN50 PN 10	220/240 V	640	3		15.3			12.4	11.5	10.6	9.6	8.3	6.2	4.2					EEI ≤ 0,19	22.8	16
EVOPLUS 180/280.50 M	60220913	280	DN50 PN 10	220/240 V	750	3.45		17.1			14	13	12	11.1	9.7	7.4	5.2	3.1				EEI ≤ 0,19	22.8	16

EVOPLUS

ELECTRONIC CIRCULATORS FOR COLLECTIVE SYSTEMS



SINGLE WITH FLANGES

DN 65

MODEL	CODE	CENTRE DISTANCE mm	COUNTERFLANGES ON REQUEST	ELECTRICAL DATA			HYDRAULIC DATA																EEI PART 2	WEIGHT KG	QTY PER PALLET
				POWER SUPPLY 50/60 Hz	P1 MAX W	In A	Q m³/h l/min	0	4.2	5.4	7.2	9.6	12	14.4	18	24	30	36	42	54	72				
								0	70	90	120	160	200	240	300	400	500	600	700	900	1200				
EVOPLUS 40/340.65 M	60231409	340	DN65 PN 10	220/240 V	190	1.1	H(m)	4			4	3.8	3.4	3	2.4	1.4						EEI ≤ 0,21	23.8	8	
EVOPLUS 60/340.65 M	60220914	340	DN65 PN 10	220/240 V	355	1.8		6				6	5.9	5.4	4.7	3.7	2.2					EEI ≤ 0,20	23.8	8	
EVOPLUS 80/340.65 M	60231410	340	DN65 PN 10	220/240 V	465	2.2		8				7.8	7.4	6.8	5.9	4.6	3.5	2				EEI ≤ 0,19	24.6	8	
EVOPLUS 100/340.65 M	60231412	340	DN65 PN 10	220/240 V	590	2.8		10.1				9.8	9.1	8.4	7.6	6.1	4.7	3.1				EEI ≤ 0,18	25	8	
EVOPLUS 120/340.65 M	60220915	340	DN65 PN 10	220/240 V	730	3.45		12				11.5	10.8	10	9	7.4	5.9	4.6	2.8			EEI ≤ 0,18	24.6	8	
EVOPLUS 150/340.65 M	60220916	340	DN65 PN 10	220/240 V	1210	5.5		15.2					14.9	14.7	14	12.1	10.3	8.5	6.9			EEI ≤ 0,18	27	8	

DN 80

EVOPLUS 40/360.80 M	60231413	360	DN80 PN 10	220/240 V	330	1.65	H(m)	4							4	3.1	2.2	1.4				EEI ≤ 0,19	30.2	8
EVOPLUS 60/360.80 M	60220917	360	DN80 PN 10	220/240 V	535	2.5		6							6	5.2	4	3	2			EEI ≤ 0,20	30.2	8
EVOPLUS 80/360.80 M	60231414	360	DN80 PN 10	220/240 V	670	3		8							8	6.7	5.4	4.2	3.2			EEI ≤ 0,20	32	8
EVOPLUS 100/360.80 M	60231417	360	DN80 PN 10	220/240 V	1005	4.5		10								9.7	8.3	6.7	5.4	3		EEI ≤ 0,19	32.2	4
EVOPLUS 120/360.80 M	60220918	360	DN80 PN 10	220/240 V	1235	5.5		12.1								11.6	9.9	8.3	6.8	4.1		EEI ≤ 0,19	32.2	4

DN 100

EVOPLUS 40/450.100 M	60231418	450	DN100 PN 10	220/240 V	530	2.5	H(m)	4									3.9	3	2			EEI ≤ 0,19	37.5	4
EVOPLUS 60/450.100 M	60231419	450	DN100 PN 10	220/240 V	760	3.5		6									5.7	4.7	3.6	1.3		EEI ≤ 0,18	37.5	4
EVOPLUS 80/450.100 M	60231420	450	DN100 PN 10	220/240 V	1080	4.8		8									8	7.2	5.7	3.4		EEI ≤ 0,18	36.6	4
EVOPLUS 100/450.100 M	60231421	450	DN100 PN 10	220/240 V	1380	6		10.1									10.1	9.2	7.6	4.9	0.7	EEI ≤ 0,19	36.8	4
EVOPLUS 120/450.100 M	60220919	450	DN100 PN 10	220/240 V	1560	7		12.2									11.8	10.4	8.7	5.9	1.5	EEI ≤ 0,19	36.3	4

EVOPLUS

ELECTRONIC CIRCULATORS FOR COLLECTIVE SYSTEMS



SPECIAL VERSION SINGLE WITH FLANGES PN 16

DN 80

MODEL	CODE	CENTRE DISTANCE mm	COUNTERFLANGES ON REQUEST	ELECTRICAL DATA			HYDRAULIC DATA										EEI PART 2	WEIGHT KG	QTY PER PALLET
				POWER SUPPLY 50/60 Hz	P1 MAX W	In A	Q m³/h l/min	0	18	24	30	36	42	54	72				
								0	300	400	500	600	700	900	1200				
EVOPLUS 40/360.80 M	60231457	360	DN80 PN 16	220/240 V	330	1.65	H(m)	4	4	3.1	2.2	1.4				EEI ≤ 0,19	30.2	8	
EVOPLUS 60/360.80 M	60231458	360	DN80 PN 16	220/240 V	535	2.5		6	6	5.2	4	3	2				EEI ≤ 0,20	30.2	8
EVOPLUS 80/360.80 M	60231459	360	DN80 PN 16	220/240 V	670	3		8	8	6.7	5.4	4.2	3.2				EEI ≤ 0,20	32	8
EVOPLUS 100/360.80 M	60231460	360	DN80 PN 16	220/240 V	1005	4.5		10		9.7	8.3	6.7	5.4	3			EEI ≤ 0,19	32.2	4
EVOPLUS 120/360.80 M	60231461	360	DN80 PN 16	220/240 V	1235	5.5		12.1		11.6	9.9	8.3	6.8	4.1			EEI ≤ 0,19	32.2	4

DN 100

EVOPLUS 40/450.100 M	60231462	450	DN100 PN 16	220/240 V	530	2.5	H (m)	4			3.9	3	2			EEI ≤ 0,19	37.5	4
EVOPLUS 60/450.100 M	60231463	450	DN100 PN 16	220/240 V	760	3.5		6			5.7	4.7	3.6	1.3		EEI ≤ 0,18	37.5	4
EVOPLUS 80/450.100 M	60231464	450	DN100 PN 16	220/240 V	1080	4.8		8			8	7.2	5.7	3.4		EEI ≤ 0,18	36.6	4
EVOPLUS 100/450.100 M	60231465	450	DN100 PN 16	220/240 V	1380	6		10.1			10.1	9.2	7.6	4.9	0.7	EEI ≤ 0,19	36.8	4
EVOPLUS 120/450.100 M	60231466	450	DN100 PN 16	220/240 V	1560	7		12.2			11.8	10.4	8.7	5.9	1.5	EEI ≤ 0,19	36.3	4



TWIN FLANGES

DN 32

MODEL	CODE	CENTRE DISTANCE mm	COUNTERFLANGES ON REQUEST	ELECTRICAL DATA			HYDRAULIC DATA													EEI PART 2	WEIGHT KG	QTY PER PALLET
				POWER SUPPLY 50/60 Hz	P1 MAX W	In A	Q m³/h l/min	0	4.2	5.4	7.2	9.6	12	14.4	18	24	30	36	42			
								0	70	90	120	160	200	240	300	400	500	600	700			
EVOPLUS D 120/220.32 M	60220920	220	DN32 PN 6	220/240 V	340	1.7	H (m)	12.1	11.5	10.7	9.5	7.9	6.3	4.7	2.2					EEI ≤ 0,22	36.2	4

DN 40

EVOPLUS D 40/220.40 M	60231422	220	DN40 PN 10	220/240 V	90	0.7	H (m)	4	3.6	3.1	2.5	1.7								EEI ≤ 0,23	38.6	4
EVOPLUS D 60/220.40 M	60220921	220	DN40 PN 10	220/240 V	175	1		6		5.9	5.1	4.1	3	2						EEI ≤ 0,23	38.6	4
EVOPLUS D 80/220.40 M	60231423	220	DN40 PN 10	220/240 V	260	1.35		8		7.9	7.4	6.1	5	3.7	2					EEI ≤ 0,23	38.6	4
EVOPLUS D 100/220.40 M	60231424	220	DN40 PN 10	220/240 V	350	1.75		10			9.7	8.3	7	5.5	3.5					EEI ≤ 0,23	38.6	4
EVOPLUS D 120/250.40 M	60220922	250	DN40 PN 10	220/240 V	465	2.2		12			11.5	10.1	8.7	7.3	5.2					EEI ≤ 0,23	38.8	4
EVOPLUS D 150/250.40 M	60231425	250	DN40 PN 10	220/240 V	610	2.9		15			14.5	12.8	11.3	9.7	7.5	3.8				EEI ≤ 0,23	38.8	4
EVOPLUS D 180/250.40 M	60231426	250	DN40 PN 10	220/240 V	610	2.9		18		16.2	14.6	13	11.2	9.6	7.4	3.9				EEI ≤ 0,23	38.8	4

EVOPLUS

ELECTRONIC CIRCULATORS FOR COLLECTIVE SYSTEMS



TWIN FLANGES

DN 50

MODEL	CODE	CENTRE DISTANCE mm	COUNTERFLANGES ON REQUEST	ELECTRICAL DATA			HYDRAULIC DATA														EEI PART 2	WEIGHT KG	QTY PER PALLET
				POWER SUPPLY 50/60 Hz	P1 MAX W	In A	Q m³/h l/min	0	4.2	5.4	7.2	9.6	12	14.4	18	24	30	36	42				
								0	70	90	120	160	200	240	300	400	500	600	700				
EVOPLUS D 40/240.50 M	60231427	240	DN50 PN 10	220/240 V	140	0.87	H (m)	4		3.9	3.6	3.1	2.6	2.1	1.4					EEI ≤ 0,23	40	4	
EVOPLUS D 60/240.50 M	60220923	240	DN50 PN 10	220/240 V	260	1.35		6				5.4	4.7	4	3.2	1.6				EEI ≤ 0,22	40	4	
EVOPLUS D 80/240.50 M	60231428	240	DN50 PN 10	220/240 V	330	1.7		8			7.4	6.6	5.9	5.2	4.2	2.6				EEI ≤ 0,22	40	4	
EVOPLUS D 100/280.50 M	60231429	280	DN50 PN 10	220/240 V	430	2.1		10			9.4	8.4	7.5	6.7	5.5	3.6	2			EEI ≤ 0,22	39.4	4	
EVOPLUS D 120/280.50 M	60231430	280	DN50 PN 10	220/240 V	530	2.5		12			11	9.9	9	8.2	6.9	4.8	3			EEI ≤ 0,22	39.6	4	
EVOPLUS D 150/280.50 M	60231432	280	DN50 PN 10	220/240 V	640	3		15.3			12.4	11.5	10.6	9.6	8.3	6.2	4.2			EEI ≤ 0,21	41.6	4	
EVOPLUS D 180/280.50 M	60220924	280	DN50 PN 10	220/240 V	750	3.45		17.1			14	13	12	11.1	9.7	7.4	5.2	3.1		EEI ≤ 0,21	41.6	4	

DN 65

EVOPLUS D 40/340.65 M	60231433	340	DN65 PN 10	220/240 V	190	1.1	H (m)	4			4	3.8	3.4	3	2.4	1.4				EEI ≤ 0,21	43.4	4
EVOPLUS D 60/340.65 M	60220925	340	DN65 PN 10	220/240 V	355	1.8		6				6	5.9	5.4	4.7	3.7	2.2			EEI ≤ 0,21	43.4	4
EVOPLUS D 80/340.65 M	60231434	340	DN65 PN 10	220/240 V	465	2.2		8				7.8	7.4	6.8	5.9	4.6	3.5	2		EEI ≤ 0,21	43.4	4
EVOPLUS D 100/340.65 M	60231435	340	DN65 PN 10	220/240 V	590	2.8		10.1				9.8	9.1	8.4	7.6	6.1	4.7	3.1		EEI ≤ 0,20	44.8	4
EVOPLUS D 120/340.65 M	60220926	340	DN65 PN 10	220/240 V	730	3.45		12				11.5	10.8	10	9	7.4	5.9	4.6	2.8	EEI ≤ 0,20	45	4
EVOPLUS D 150/340.65 M	60220927	340	DN65 PN 10	220/240 V	1210	5.5		15.2					14.9	14.7	14	12.1	10.3	8.5	6.9	EEI ≤ 0,20	49.4	4

DN 80

MODEL	CODE	CENTRE DISTANCE mm	COUNTERFLANGES ON REQUEST	ELECTRICAL DATA			HYDRAULIC DATA												EEI PART 2	WEIGHT KG	QTY PER PALLET
				POWER SUPPLY 50/60 Hz	P1 MAX W	In A	Q m³/h l/min	0	12	14.4	18	24	30	36	42	54	72				
								0	200	240	300	400	500	600	700	900	1200				
EVOPLUS D 40/360.80 M	60231436	360	DN80 PN 10	220/240 V	330	1.65	H (m)	4			4	3.1	2.2	1.4				EEI ≤ 0,20	52	4	
EVOPLUS D 60/360.80 M	60220928	360	DN80 PN 10	220/240 V	535	2.5		6			6	5.2	4	3	2			EEI ≤ 0,20	52	4	
EVOPLUS D 80/360.80 M	60231437	360	DN80 PN 10	220/240 V	670	3		8			8	6.7	5.4	4.2	3.2			EEI ≤ 0,20	57	4	
EVOPLUS D 100/360.80 M	60231438	360	DN80 PN 10	220/240 V	1005	4.5		10				9.7	8.3	6.7	5.4	3		EEI ≤ 0,19	56	4	
EVOPLUS D 120/360.80 M	60220929	360	DN80 PN 10	220/240 V	1235	5.5		12.1				11.6	9.9	8.3	6.8	4.1		EEI ≤ 0,19	56.4	4	

DN 100

EVOPLUS D 40/450.100 M	60231439	450	DN100 PN 10	220/240 V	530	2.5	H (m)	4					3.9	3	2					EEI ≤ 0,19	67.8	4
EVOPLUS D 60/450.100 M	60231440	450	DN100 PN 10	220/240 V	760	3.5		6					5.7	4.7	3.6	1.3				EEI ≤ 0,19	67.8	4
EVOPLUS D 80/450.100 M	60231441	450	DN100 PN 10	220/240 V	1080	4.8		8					8	7.2	5.7	3.4				EEI ≤ 0,20	68	4
EVOPLUS D 100/450.100 M	60231442	450	DN100 PN 10	220/240 V	1380	6		10.1					10.1	9.2	7.6	4.9	0.7			EEI ≤ 0,20	68	2
EVOPLUS D 120/450.100 M	60220930	450	DN100 PN 10	220/240 V	1560	7		12.2					11.8	10.4	8.7	5.9	1.5			EEI ≤ 0,20	67.8	2

EVOPLUS

ELECTRONIC CIRCULATORS FOR COLLECTIVE SYSTEMS



SPECIAL VERSION *TWIN FLANGES PN 16*

DN 80

MODEL	CODE	CENTRE DISTANCE mm	COUNTERFLANGES ON REQUEST	ELECTRICAL DATA			HYDRAULIC DATA								EEI PART 2	WEIGHT KG	QTY PER PALLET		
				POWER SUPPLY 50/60 Hz	P1 MAX W	In A	Q m³/h l/min	0	18	24	30	36	42	54				72	
								0	300	400	500	600	700	900				1200	
EVOPLUS D 40/360.80 M	60231467	360	DN80 PN 16	220/240 V	330	1.65	H (m)	4	4	3.1	2.2	1.4				EEI ≤ 0,20	52	4	
EVOPLUS D 60/360.80 M	60231468	360	DN80 PN 16	220/240 V	535	2.5		6	6	5.2	4	3	2				EEI ≤ 0,20	52	4
EVOPLUS D 80/360.80 M	60231469	360	DN80 PN 16	220/240 V	670	3		8	8	6.7	5.4	4.2	3.2				EEI ≤ 0,20	57	4
EVOPLUS D 100/360.80 M	60231470	360	DN80 PN 16	220/240 V	1005	4.5		10		9.7	8.3	6.7	5.4	3			EEI ≤ 0,19	56	4
EVOPLUS D 120/360.80 M	60231471	360	DN80 PN 16	220/240 V	1235	5.5		12.1		11.6	9.9	8.3	6.8	4.1			EEI ≤ 0,19	56.4	4

DN 100

EVOPLUS D 40/450.100 M	60231472	450	DN100 PN 16	220/240 V	530	2.5	H (m)	4			3.9	3	2			EEI ≤ 0,19	67.8	4
EVOPLUS D 60/450.100 M	60231473	450	DN100 PN 16	220/240 V	760	3.5		6			5.7	4.7	3.6	1.3		EEI ≤ 0,19	67.8	4
EVOPLUS D 80/450.100 M	60231474	450	DN100 PN 16	220/240 V	1080	4.8		8			8	7.2	5.7	3.4		EEI ≤ 0,20	68	4
EVOPLUS D 100/450.100 M	60231475	450	DN100 PN 16	220/240 V	1380	6		10.1			10.1	9.2	7.6	4.9	0.7	EEI ≤ 0,20	68	2
EVOPLUS D 120/450.100 M	60231476	450	DN100 PN 16	220/240 V	1560	7		12.2			11.8	10.4	8.7	5.9	1.5	EEI ≤ 0,20	67.8	2

EVOPLUS SMALL SAN

ELECTRONIC CIRCULATORS FOR COLLECTIVE SYSTEMS



NEW



Circulation pump for unvented and pressurized or open vented domestic hot water systems. **Bronze pump body.** Die-cast aluminium motor casing. Technopolymer impeller. Ceramic motor shaft mounted on graphite bushings lubricated by the same pumped liquid. Stainless steel rotor liner, stator liner and closing flange. Ceramic thrust bearing ring, ethylene-propylene seal rings. Synchronous motor with permanent magnet rotor.

Operating range

2 to 12 m³/h with head up to 11 metres.

Liquid temperature range

-10 °C to +110 °C.

Pumped liquid clean, free of solids and mineral oils, non-viscous, chemically neutral, close to the characteristics of water.

Maximum working pressure

16 bar (1600 kPa).

Protection degree

IP44.

Insulation class

F.

Installation with horizontal motor shaft.

Communication protocols ModBus (with multifunction expansion module).

EVOPLUS⁺ SMALL

ONLINE
TRAININGREMOTE MONITORING
via web portal
and DConnect appACCESSORIES
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* Certification being renewed.

SINGLE UNIONS

MODEL	CODE	CENTRE DISTANCE mm	PUMP COUP.	UNIONS ON REQUEST		ELECTRICAL DATA			HYDRAULIC DATA								WEIGH KG
				STANDARD	SPECIAL	POWER SUPPLY 50/60 Hz	P1 MAX W	In A	Q m³/h l/min	0	2.4	3	4.2	5.4	7.2	9.6	
EVOPLUS SMALL SAN 40/180 M	60231375	180	1" ½	1" F	1/2" F - 3/4" F - UNION KIT TO WELD Ø 22 / Ø 28	220/240 V	70	0.52	H (m)	4.2	4.2	4	3.1	2.4			4.5
EVOPLUS SMALL SAN 60/180 M	60231376	180	1" ½	1" F	1/2" F - 3/4" F - UNION KIT TO WELD Ø 22 / Ø 28	220/240 V	100	0.72		6.1	6.1	5.8	4.6	3.4			4.5
EVOPLUS SMALL SAN 80/180 M	60231377	180	1" ½	1" F	1/2" F - 3/4" F - UNION KIT TO WELD Ø 22 / Ø 28	220/240 V	135	0.95		8.2	8.2	7.7	6.2	4.8	2.9		4.5
EVOPLUS SMALL SAN 110/180 M	60231378	180	1" ½	1" F	1/2" F - 3/4" F - UNION KIT TO WELD Ø 22 / Ø 28	220/240 V	170	1.16		11.1	10.1	9.2	7.5	5.9	3.9		4.5

SINGLE WITH FLANGES

DN 32

MODEL	CODE	CENTRE DISTANCE mm	COUNTERFLANGES ON REQUEST	ELECTRICAL DATA			HYDRAULIC DATA								WEIGHT KG
				POWER SUPPLY 50/60 Hz	P1 MAX W	In A	Q m³/h l/min	0	2.4	3	4.2	5.4	7.2	9.6	
								0	40	50	70	90	120	160	
EVOPLUS SMALL SAN 40/220.32 M	60231380	220	DN 32 PN 6	220/240 V	85	0.55	H (m)	4.2	4.2	4.2	3.3	2.5	1.3		8.6
EVOPLUS SMALL SAN 60/220.32 M	60231381	220	DN 32 PN 6	220/240 V	110	0.75		6.1	6.1	5.6	4.6	3.6	2.2		8.6
EVOPLUS SMALL SAN 80/220.32 M	60231382	220	DN 32 PN 6	220/240 V	150	0.97		8	8	7.3	6	4.9	3.3		8.6
EVOPLUS SMALL SAN 110/220.32 M	60231383	220	DN 32 PN 6	220/240 V	200	1.3		11.2	10.5	9.6	8.1	6.8	5	2.6	8.6

DN 40

EVOPLUS SMALL SAN 40/250.40 M	60231384	250	DN 40 PN 10	220/240 V	75	0.55	H (m)	4.2	4.2	4.2	3.3	2.5	1.3		9.3
EVOPLUS SMALL SAN 60/250.40 M	60231385	250	DN 40 PN 10	220/240 V	105	0.75		6.1	6.1	5.6	4.6	3.6	2.2		9.3
EVOPLUS SMALL SAN 80/250.40 M	60231386	250	DN 40 PN 10	220/240 V	140	0.97		8	8	7.3	6	4.9	3.3		9.3
EVOPLUS SMALL SAN 110/250.40 M	60231387	250	DN 40 PN 10	220/240 V	190	1.3		11.2	10.5	9.6	8.1	6.8	5	2.6	9.3

EVOPLUS SAN

ELECTRONIC CIRCULATORS FOR COLLECTIVE SYSTEMS



NEW



Circulation pump for unvented and pressurized or open vented domestic hot water systems. **Bronze pump body.** Die-cast aluminium motor casing. Technopolymer impeller. Steel motor shaft mounted on ceramic bushings lubricated by the same pumped liquid. Stainless steel rotor liner and closing flange, carbon fibre composite stator liner. Ceramic thrust bearing ring, ethylene-propylene seal rings. Synchronous motor with permanent magnet rotor.

Operating range

4 to 42 m³/h with head up to 17 metres.

Liquid temperature range

-10 °C to +110 °C.

Pumped liquid clean, free of solids and mineral oils, non-viscous, chemically neutral, close to the characteristics of water.

Maximum working pressure

16 bar (1600 kPa).

Protection degree IP44.**Insulation class** F.**Installation** With horizontal motor shaft.

Communication protocols ModBus (standard).

EVOPLUS⁺ SAN

ONLINE
TRAININGREMOTE MONITORING
via web portal
and DConnect appACCESSORIES
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SINGLE WITH FLANGES

DN 32

MODEL	CODE	CENTRE DISTANCE mm	COUNTERFLANGES ON REQUEST	ELECTRICAL DATA			HYDRAULIC DATA														WEIGH KG
				POWER SUPPLY 50/60 Hz	P1 MAX W	In A	Q m3/h l/min	0	4.2	5.4	7.2	9.6	12	14.4	18	24	30	36	42		
								0	70	90	120	160	200	240	300	400	500	600	700		
EVOPLUS SAN 120/220.32 M	60231443	220	DN 32 PN 6	220/240 V	340	1.7	H(m)	12.1	11.5	10.7	9.5	7.9	6.3	4.7	2.2						24

DN 40

EVOPLUS SAN 120/250.40 M	60231444	250	DN 40 PN 10	220/240 V	465	2.2	H(m)	12			11.5	10.1	8.7	7.3	5.2						22
EVOPLUS SAN 150/250.40 M	60231445	250	DN 40 PN 10	220/240 V	610	2.9		15			14.5	12.8	11.3	9.7	7.5	3.8					20
EVOPLUS SAN 180/250.40 M	60231446	250	DN 40 PN 10	220/240 V	610	2.9		18		16.2	14.6	13	11.2	9.6	7.4	3.9					20

DN 50

EVOPLUS SAN 100/280.50 M	60231447	280	DN 50 PN 10	220/240 V	430	2.1	H(m)	10			9.4	8.4	7.5	6.7	5.5	3.6	2				22
EVOPLUS SAN 120/280.50 M	60231448	280	DN 50 PN 10	220/240 V	530	2.5		12			11	9.9	9	8.2	6.9	4.8	3				21.8
EVOPLUS SAN 150/280.50 M	60231449	280	DN 50 PN 10	220/240 V	640	3		15.3			12.4	11.5	10.6	9.6	8.3	6.2	4.2				22.8
EVOPLUS SAN 180/280.50 M	60231450	280	DN 50 PN 10	220/240 V	750	3.45		17.1			14	13	12	11.1	9.7	7.4	5.2	3.1			22.8

DN 65

EVOPLUS SAN 40/340.65 M	60231451	340	DN 65 PN 10	220/240 V	190	1.1	H(m)	4			4	3.8	3.4	3	2.4	1.4					27
EVOPLUS SAN 60/340.65 M	60231452	340	DN 65 PN 10	220/240 V	355	1.8		6			6	5.9	5.4	4.7	3.7	2.2					27.2
EVOPLUS SAN 80/340.65 M	60231453	340	DN 65 PN 10	220/240 V	465	2.2		8			7.8	7.4	6.8	5.9	4.6	3.5	2				27.8
EVOPLUS SAN 100/340.65 M	60231454	340	DN 65 PN 10	220/240 V	590	2.8		10.1			9.8	9.1	8.4	7.6	6.1	4.7	3.1				28
EVOPLUS SAN 120/340.65 M	60231455	340	DN 65 PN 10	220/240 V	730	3.45		12			11.5	10.8	10	9	7.4	5.9	4.6	2.8			28.2
EVOPLUS SAN 150/340.65 M	60231456	340	DN 65 PN 10	220/240 V	1210	5.5		15.2				14.9	14.7	14	12.1	10.3	8.5	6.9			30