

Price Book

2024

Effective January 1, 2024

GRUNDFOS 

Possibility in every drop

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DOMESTIC & RESIDENTIAL BOOSTING

SCALA2 | CMBE | CMBE TWIN | SCALA1 | JP | SBA



 Bluetooth



PRESSURE PROBLEM?

FIND YOUR PERFECT BOOSTING SOLUTION



SCALA2

PERFECT FOR:

SINGLE OR
MULTI-FAMILY
HOMES

SCALA1

 **MQ UPGRADE**

PERFECT FOR:

IRRIGATION &
WATER TRANSFER

CMBE

PERFECT FOR:

LARGER HOMES,
APARTMENT BUILDINGS &
LIGHT COMMERCIAL

Choose the best pump every time

Grundfos' range of booster pumps offer a variety of water pressure solutions, from irrigation and water transfer to intelligent pump control that will automatically adapt to varying inlet pressure and overall water consumption in the home. So, you can ensure optimal comfort for your customers with the pump that best suits their needs.

The best homes are Grundfos homes.

Find out more at
grundfos.ca/perfectpressure

GRUNDFOS 

SCALA2 / SCALA Accessories / CMBE

DOMESTIC & RESIDENTIAL BOOSTING ► VARIABLE SPEED BOOSTER

SCALA2: COMPACT, ALL-IN-ONE INTEGRATED BOOSTING SOLUTION FOR CONSTANT WATER PRESSURE

GRUNDFOS SCALA2 is all-in-one pressure boosting solution, with integrated variable speed motor, that adjusts performance according to the water demand, providing constant pressure to all taps. Pump includes permanent magnet motor, built-in pressure tank, sensor, drive and non-return valve in one compact unit that is quick and easy to install.

With adjustable performance and self-priming function, SCALA2 can be installed both above and below the water source, while the water-cooled silent motor ensures quiet operation. Pump is IPX4D rated, meaning it can be installed outdoors.

Liquid temperature: 32°F--+113°F (0° C--+45° C)

Ambient temperature: 32°F--+113°F (0° C--+45° C)

Supply voltage: 1 x 208-230 Volt 60 Hz, 1 x 115 Volt 60Hz

Adjustable constant pressure: Min 22 psi/max 58 psi (Min 1.5 bar/max 4 bar)

Maximum inlet pressure: 87 psi - 22 psi required to reach 80 psi (6 bar- 1.5 bar required to reach 5.5 bar)

Nominal flow: 13.21 GPM

Enclosure class: Suitable for outdoor installation (IP X4D)

Scope of delivery: SCALA2 pumps, 4 ft., instructions.

Noise pressure level: Silent operation 44db(A)

Pallet quantity: 14



MPG DA

P2 [HP]	I [A]	Inlet type	Inlet [inch]	Outlet type	Outlet [inch]	Type	Part. No	List Price
1 x 115								
0.6	4.9	NPT(M)	1	NPT(M)	1	SCALA2 3-45	93013251	2.475,00
1 x 208-230								
0.6	2.8	NPT(M)	1	NPT(M)	1	SCALA2 3-45	93013250	2.475,00

SCALA ACCESSORIES: SETS, KITS OR PARTS

MPG SA

Short description	MPG	Part. No	List Price
Bulk, SCALA2 Locking Pin 20 pcs	AD	99862078	189,00
Kit, flexible connectors, SCALA/MQ	SA	96317633	210,00
SCALA Inlet Filter, 250 micron, NPT	AD	99725185	176,00

CMBE: PRESSURE BOOSTER WITH INTEGRATED SPEED CONTROL

The GRUNDFOS CME Booster is a variable speed pump that adjusts accordingly to water demand, resulting in lower running costs. All wetted components are constructed from high quality stainless steel, ensuring the water quality is not affected by pump materials. The pump will provide constant pressure at the draw off point, e.g. tap, (up to pump capacity), regardless of variation in demand or inlet pressure.

Components:

- CME pump with integrated frequency converter with all parts in contact with the liquid constructed from stainless steel (AISI 304)
- 5-way valve with non return valve
- 0.528 gal tank
- Pressure sensor and pressure gauge
- Power cable - 4.9 ft length

Liquid temperature: 32°F to +140°F (0° C to +60° C)

Ambient temperature: -4°F to +131°F (-20° C to +55° C)

Supply voltage: 1 x 200-240 Volt 60 Hz, 1 x 115 Volt 60Hz

System pressure: Max. 145 psi (10 bar)

Enclosure class: Suitable for covered installation (IP55)

Note: Motor with HMI 200 user-friendly interface with LED indicators

Pallet quantity: 1



MPG DA

I [A]	P2 [HP]	Inlet type	Inlet [inch]	Outlet type	Outlet [inch]	Nominal flow [gpm]	Nominal head [ft]	Type	Part. No	List Price
1 x 115										
8.0	1.01	NPT(M)	1	NPT(F)	1	8.8	86.0	CMBE 1-44	98810910	6.108,00

Continuation

I [A]	P2 [HP]	Inlet type	Inlet [inch]	Outlet type	Outlet [inch]	Nominal flow [gpm]	Nominal head [ft]
8.0	1.01	NPT(M)	1	NPT(F)	1	8.8	143.0
8.0	1.01	NPT(M)	1	NPT(F)	1	16.3	63.0
8.0	1.01	NPT(M)	1	NPT(F)	1	16.3	95.8
1 x 200-240							
6,7-5,6	1.16	NPT(M)	1	NPT(F)	1	10.6	161.4
6,7-5,6	1.48	NPT(M)	1	NPT(F)	1	10.6	204.4
6,7-5,6	1.48	NPT(M)	1	NPT(F)	1	18.5	148.3
6,7-5,6	1.48	NPT(M)	1 1/4	NPT(F)	1	26.9	85.0
9,1-7,6	2.01	NPT(M)	1	NPT(F)	1	18.5	217.5
9,1-7,6	2.01	NPT(M)	1 1/4	NPT(F)	1	26.4	156.8
3,45-2,9	0.74	NPT(M)	1	NPT(F)	1	10.6	94.2
6,70-5,60	1.48	NPT(M)	1	NPT(F)	1	18.5	77.1
9,10-7,60	2.01	NPT(M)	1 1/2	NPT(F)	1 1/2	54.2	82.3

Type	Part. No	List Price
CMBE 1-75	98810921	7.290,00
CMBE 3-30	98810922	7.290,00
CMBE 3-51	98810924	7.950,00
CMBE 1-75	98548110	7.290,00
CMBE 1-99	98548111	8.745,00
CMBE 3-62	98548113	8.662,00
CMBE 5-31	98548115	8.662,00
CMBE 3-93	98548114	9.443,00
CMBE 5-62	98548116	9.443,00
CMBE 1-44	98548109	6.108,00
CMBE 3-30	98548112	7.290,00
CMBE 10-54	98548118	10.291,00

CMBE TWIN: TWIN PRESSURE BOOSTER - WITH INTEGRATED SPEED CONTROL

The CME TWIN Booster system consists of two CME Boosters connected in parallel and mounted on a common base plate, suitable for clean water supply and pressure boosting in domestic and commercial applications.

Components (per pump):

- CME pump with integrated frequency converter with all parts in contact with the liquid constructed from stainless steel (AISI 304)
- 5-way tee with non return valve
- Expansion vessel 2 litre
- Pressure sensor and pressure gauge
- Power cable - 15 ft (no plug)

Liquid temperature: 32°F to +140°F (0° C to +60° C)

Ambient temperature: -4°F to +131°F (-20° C to +55° C)

Supply voltage: 1 x 200-240 Volt 60 Hz, 1 x 115 Volt 60Hz

System pressure: Max. 145 psi (10 bar)

Enclosure class: Suitable for covered installation (IP55)

Note 1: P2 & Rated Current (In [A]) is per pump

Note 2: Motor with HMI 200 user-friendly interface with LED indicators

Pallet quantity: 1



I [A]	P2 [HP]	Inlet type	Inlet [inch]	Outlet type	Outlet [inch]	Nominal flow [gpm]	Nominal head [ft]	Plug
1 x 115								
8.0	1.00	NPT(M)	1 1/2	NPT(F)	1 1/2	21.1	97.8	Terminal Box
8.0	1.00	NPT(M)	1 1/2	NPT(F)	1 1/2	37.0	105.0	Terminal Box
1 x 200-240								
9.1	2.00	NPT(M)	2	NPT(F)	2	108.3	82.3	Terminal Box

Type	Part. No	List Price
CMBE TWIN 1-44	99503861	18.199,00
CMBE TWIN 3-51	99503873	20.377,00
CMBE TWIN 10-54	99503875	27.207,00

SCALA1 / SCALA Accessories

DOMESTIC & RESIDENTIAL BOOSTING ► FIXED SPEED BOOSTER

SCALA1: ALL-IN-ONE, SELF-PRIMING, FIXED SPEED PRESSURE BOOSTER WITH BLUETOOTH® CONNECTIVITY

The GRUNDFOS SCALA1 is a robust all-in-one, self-priming pump with built-in Bluetooth® connectivity, making it simple to install, trouble shoot and customise using the GRUNDFOS GO App.

SCALA1 is self-priming allowing it to be connected to either above ground or below ground (up to 26ft) water sources.

Liquid temperature: 32°F-+113°F (0° C-+45° C)

Ambient temperature: 32°F-+131°F (0° C-+55° C)

Supply voltage: 1 x 200-240 Volt 60 Hz, 1 x 115 Volt 60Hz

Enclosure class: Suitable for outdoor installation (IP X4D)

Noise pressure level: Low noise levels (55 dB(A) max.)

Pallet quantity: 21



MPG DA

P2 [HP]	I [A]	Inlet type	Inlet [inch]	Outlet type	Outlet [inch]	Type	Part. No	List Price
1 x 115								
0.8	8.62	NPT(M)	1	NPT(M)	1	SCALA1 3-45	99631742	1.856,00
1.1	11.57	NPT(M)	1	NPT(M)	1	SCALA1 5-55	99631754	2.271,00
1 x 230								
0.8	3.71	NPT(M)	1	NPT(M)	1	SCALA1 3-45	99631736	1.856,00
1.1	5.25	NPT(M)	1	NPT(M)	1	SCALA1 5-55	99631739	2.271,00

SCALA ACCESSORIES: SETS, KITS OR PARTS

MPG SA

Short description	MPG	Part. No	List Price
Kit, flexible connectors, SCALA/MQ	SA	96317633	210,00
SCALA Inlet Filter, 250 micron, NPT	AD	99725185	176,00
SCALA1 TWIN Installation Set, NPT	AD	99725168	1.473,00

JET PUMPS / JP Tank Package

DOMESTIC & RESIDENTIAL BOOSTING ► JET PUMPS AND BOOSTER

JET PUMPS: SELF-PRIMING JET PUMP

Grundfos JP is a self-priming, single stage centrifugal jet pump. JP is designed for domestic use and ensures a supply of clean, rain or potable water to households and gardens.

Ambient temperature: 32°F-+104°F (0° C-+40° C)

Liquid temperature: 32°F-+104°F (0° C-+40° C)

Suction lift: Max. 26 ft (8 m)

System pressure: Max. 87 psi (6 bar)

Supply voltage: 1 x 230 Volt 60 Hz, 1 x 115V 60Hz

Enclosure class: Suitable for covered installation (IP44)

Pallet quantity: 12



								MPG DA		
Inlet type	Inlet [inch]	Outlet type	Outlet [inch]	With cable	Pump housing	I [A]	P2 [HP]	Type	Part. No	List Price
1 x 115/230										
NPT(F)	1	NPT(F)	1	•	Stainless steel	8,2/ 4,2	0.5	JP PS 16 05 154	99463939	1.146,00
NPT(F)	1	NPT(F)	1	•	Stainless steel	10,3/ 5,2	0.75	JP PS 16 07 177	99463940	1.260,00
NPT(F)	1	NPT(F)	1	•	Stainless steel	13,8/ 7,1	1	JP PS 16 10 187	99463941	1.512,00

JP TANK PACKAGE

Packages include a 6 Gallon (24L) 304 Stainless Steel tank, and all fittings between pump and tank.

All components are mounted and ready for easy installation.

						MPG DA		
Inlet type	Inlet [inch]	Outlet type	Outlet [inch]	P2 [HP]	Pump housing	Product name	Part. No	List Price
NPT(F)	1	NPT(F)	1	0.5	Stainless steel	JP Package JP05S-SS 115/230V SST w/Tank	91580125	2.282,00

SBA

DOMESTIC & RESIDENTIAL BOOSTING ► SUBMERGED PUMPS AND BOOSTERS

SBA: SUBMERSIBLE BOOSTER (CLEAN WATER)

The Grundfos SBA pump is a submersible booster pump designed for the pumping of clean water for domestic and rainwater applications. The SBA submersible pump is silent when submerged and therefore a noiseless alternative to surface mounted pumps. The SBA pump is constructed from high quality composite and stainless steel materials that are resistant to corrosion.

The SBA is ideal for operation in a well or ground tanks. Furthermore, the pump features a flow switch which ensures the user a convenient experience with automatic start/stop operation and dry running protection of the pump.

The SBA includes in-built pressure controller for automatic On/Off.

Liquid temperature: 32°F-+104°F (0° C-+40° C)

pH values: 4-9

Enclosure class: Suitable for in-tank installation (IPX8)

Supply voltage: 1 x 110 - 120 Volt 60Hz

Cable length: 49 ft (15 m) with plug

Maximum installation depth: 33 ft (10 m)

Models:

A: with float switch for automatic operation and dry running protection

W: with side inlet and flexible suction hose of 1 m with floating suction strainer of 1 mm mesh, for rain water tank

Pallet quantity: 15



MPG DA

Outlet type	Outlet [inch]	P2 [HP]	I [A]	With float switch	Float strainer
NPT(M)	1	1.00	9.50	•	
NPT(M)	1	1.00	9.50	•	•

Type	Part. No	List Price
SBA 3-45 A	92713157	2.082,00
SBA 3-45 AW	92713162	2.461,00

DRAINAGE

UNILIFT KP | AP



UNILIFT KP / UNILIFT AP12

DRAINAGE AND EFFLUENT ► DRAINAGE 3/8 OR 1/2 INCH FREE PASSAGE

UNILIFT KP: STAINLESS STEEL SUBMERSIBLE DRAINAGE PUMP

UNILIFT KP is a submersible pump designed for pumping clean, non-aggressive water and slightly dirty (grey) wastewater such as domestic effluents from septic and sludge treating systems. They can be used in permanent installations or as a portable pump.

Liquid temperature: 32°F to 122°F (0° C to +50° C). At intervals of at least 30 minutes, the pump can run for 2 minutes with a liquid temperature of 158 °F (70 °C)

Impeller type: Semi-open

Max. particle size: 0.4"

Supply voltage: 1 x 115 Volt 60Hz

Enclosure class: Suitable for submerged installation (IP68)

Scope of delivery: 25 ft cable with NEMA plug

Pallet quantity: 60



MPG DC

P2 [HP]	I [A]	Outlet type	Outlet [inch]	Cable Length [ft]	Type	Part. No	List Price
1 x 115							
0.20	2.9	NPT(F)	1 1/4	25.0	UNILIFT KP.150.M.1	011DC201	1.303,00
0.34	4.9	NPT(F)	1 1/4	25.0	UNILIFT KP.250.M.1	012DC201	1.514,00
0.47	7.5	NPT(F)	1 1/4	25.0	UNILIFT KP.350.M.1	013DC201	1.727,00

UNILIFT AP12: STAINLESS STEEL EFFLUENT PUMP

Unilift AP12 is a submersible pump designed for pumping clean, non-aggressive water and slightly dirty (grey) wastewater. They can be used in permanent installations or as a portable pump.

Liquid temperature: 32°F to 131°F (0° C to +55° C)

Impeller type: Semi-open

Max. particle size: 0.47" (12mm)

Supply voltage: 1 x 230 Volt or 1 x 115 Volt 60 Hz

Enclosure class: Suitable for submerged installation (IP68)

Scope of delivery: 25 ft cable with NEMA plug (US)

Pallet quantity: 24



MPG DC

P2 [HP]	I [A]	Outlet type	Outlet [inch]	Cable Length [ft]	Type	Part. No	List Price
1 x 115							
0.54	8.0	NPT(F)	1 1/2	25.0	UNILIFT AP12.40.04.1	96011036	1.869,00
0.54	8.0	NPT(F)	1 1/2	25.0	UNILIFT AP12.40.04.A1	96847166	1.935,00
1 x 220-230							
0.80	4.5	NPT(F)	1 1/2	25.0	UNILIFT AP12.40.06.1	96010658	2.019,00
1.07	5.8	NPT(F)	1 1/2	25.0	UNILIFT AP12.40.08.A1	96847171	1.725,00
1.74	9.0	NPT(F)	2	25.0	UNILIFT AP12.50.11.A1	96847172	2.579,00

UNILIFT AP35 & AP50 / UNILIFT AP35B and AP50B

DRAINAGE AND EFFLUENT ► EFFLUENT 1,4 INCH OR 2 INCH FREE PASSAGE

UNILIFT AP35 & AP50: STAINLESS STEEL EFFLUENT PUMP

Unilift AP 35 & 50 are submersible pumps designed for pumping dirty water, untreated wastewater and liquids containing fibres from light industry, laundries, etc. with particles up to 2 Inch. They can be used in permanent installations or as a portable pump.

Liquid temperature: 32°F to 131°F (0° C to +55° C)

Impeller type: Vortex

Max. particle size: 1.4" (35mm) for AP35 and 2.0" (50mm) for AP50

Supply voltage: 1 x 230 V 60Hz

Enclosure class: Suitable for submerged installation (IP68)

Scope of delivery: 25 ft cable w/o plug (US)

Versions:

A1V*: 1 phase pump with float switch

1V: 1 phase pump

UNILIFT AP35 pallet quantity: 24

UNILIFT AP50 pallet quantity: 20

*V means Vortex impeller



						MPG DC		
P2 [HP]	I [A]	Outlet type	Outlet [inch]	Cable Length [ft]	Type	Part. No	List Price	
1 x 220-230								
0.94	5.2	NPT(F)	1 1/2	25.0	UNILIFT AP35.40.06.1V	96010670	2.392,00	
0.94	5.2	NPT(F)	1 1/2	25.0	UNILIFT AP35.40.06.A1V	96847175	2.905,00	
1.21	6.0	NPT(F)	1 1/2	25.0	UNILIFT AP35.40.08.1V	96010676	2.472,00	
1.21	6.0	NPT(F)	1 1/2	25.0	UNILIFT AP35.40.08.A1V	96847179	2.891,00	
1.34	6.3	NPT(F)	2	25.0	UNILIFT AP50.50.08.1V	96010689	2.957,00	
1.34	6.3	NPT(F)	2	25.0	UNILIFT AP50.50.08.A1V	96847181	3.386,00	
1.61	8.4	NPT(F)	2	25.0	UNILIFT AP50.50.11.1V	96010695	4.312,00	
1.61	8.4	NPT(F)	2	25.0	UNILIFT AP50.50.11.A1V	96847183	5.077,00	

UNILIFT AP35B AND AP50B: STAINLESS STEEL EFFLUENT PUMP

Unilift AP 35B & 50B pumps are single stage pumps with a vortex impeller. Constructed of stainless steel with a composite base plate. The pumps are designed for pumping dirty water with particles up to 2 inch.

Depending on local regulations the AP50B is used for blackwater (incl. toilet) discharge.

Liquid temperature: 32°F to 104°F (0° C to +40° C)

Impeller type: Vortex

Max. particle size: 1.4" (35mm) for AP35 and 2.0" (50mm) for AP50

Supply voltage: 1 x 230 V 60Hz

Enclosure class: Suitable for submerged installation (IP68)

Scope of delivery: 25 ft cable w/o plug (US)

Versions: A1 with float switch

Pallet quantity: 30



						MPG DC		
P2 [HP]	I [A]	Outlet type	Outlet [inch]	Cable Length [ft]	Type	Part. No	List Price	
1 x 220-230								
1.01	5.9	NPT(F)	2	25.0	UNILIFT AP35B.50.06.1V	96839867	1.708,00	
1.01	5.9	NPT(F)	2	25.0	UNILIFT AP35B.50.06.A1V	96846954	2.051,00	
1.34	6.4	NPT(F)	2	25.0	UNILIFT AP50B.50.08.1V	96839975	1.959,00	
1.34	6.4	NPT(F)	2	25.0	UNILIFT AP50B.50.08.A1V	96846966	2.311,00	

UNILIFT AP35B and AP50B

DRAINAGE AND EFFLUENT ► EFFLUENT 1,4 INCH OR 2 INCH FREE PASSAGE

Continuation

P2 [HP]	I [A]	Outlet type	Outlet [inch]	Cable Length [ft]	Type	Part. No	List Price
1.37	6.7	NPT(F)	2	25.0	UNILIFT AP35B.50.08.1V	96839950	1.896,00
1.37	6.7	NPT(F)	2	25.0	UNILIFT AP35B.50.08.A1V	96846962	2.247,00
1.61	8.4	NPT(F)	2	25.0	UNILIFT AP50B.50.11.1V	96839985	3.181,00
1.61	8.4	NPT(F)	2	25.0	UNILIFT AP50B.50.11.A1V	96846971	3.465,00

HOT WATER RECIRCULATION

COMFORT | UP(S) | UP



COMFORT AUTOADAPT / COMFORT TIMER

SMALL CIRCULATORS ► DOMESTIC HOT WATER RECIRCULATION

COMFORT AUTOADAPT: HIGH-EFFICIENCY CIRCULATOR FOR DOMESTIC HOT WATER RECIRCULATION

High-efficiency and low-energy consumption domestic hot water circulator with eco brass pump housing. Typical applications are tank, solar or heat pump water heater systems with installed hot water dedicated return pipe. Drinking water approved (UL). Isolation valve and check valve integrated in pump housing.

Control modes: Temperature and auto scheduling

Liquid temperature: 36°F to 180°F (2°C to 82°C)

Water hardness: Unlimited

Power consumption: 6W

Sound pressure level: 22 dB (A)

Maximum system pressure: 145 PSI (10 bar)

Supply voltage: 1 x 115/230 Volt 50/60 Hz (Dual voltage)

Enclosure class: Type 2

Appliance class: Double insulated (no ground wire required)

Electrical connection: Electrical cord 6 ft with plug NEMA 1-15P (included)



MPG DF

Inlet type	Inlet size	Port2port [inch]	Pump housing	Liquid temp max	Nominal flow [gpm]
Union	125	4.33	Brass	180	1.45

Type	Part. No	List Price
COMFORT 10-16 TA BU/LC	98420224	730,00

COMFORT TIMER: HIGH-EFFICIENCY CIRCULATOR FOR DOMESTIC HOT WATER RECIRCULATION

High-efficiency and low-energy consumption domestic hot water circulator with eco brass pump housing. Typical applications are tank, solar or heat pump water heater systems with installed hot water dedicated return pipe. Drinking water approved (UL). Isolation valve and check valve integrated in pump housing.

Control modes: Digital timer and temperature

Liquid temperature: 36°F to 180°F (2°C to 82°C)

Water hardness: Unlimited

Power consumption: 6W

Sound pressure level: 22 dB (A)

Maximum system pressure: 145 PSI (10 bar)

Supply voltage: 1 x 115/230 Volt 50/60 Hz (Dual voltage)

Enclosure class: Type 2

Appliance class: Double insulated (no ground wire required)

Electrical connection: Electrical cord 6 ft with plug NEMA 1-15P (included)



MPG DF

Inlet type	Inlet size	Port2port [inch]	Pump housing	Liquid temp max	Nominal flow [gpm]
Union	125	4.33	Brass	180	1.45

Type	Part. No	List Price
COMFORT 10-16 TDT BU/LC	93094713	680,00

COMFORT TEMPERATURE: HIGH-EFFICIENCY CIRCULATOR FOR DOMESTIC HOT WATER RECIRCULATION

High-efficiency and low-energy consumption domestic hot water circulator with eco brass pump housing. Typical applications are tank, solar or heat pump water heater systems with installed hot water dedicated return pipe. Drinking water approved (UL). Isolation valve and check valve integrated in pump housing.

Control modes: Temperature

Liquid temperature: 36°F to 180°F (2°C to 82°C)

Water hardness: Unlimited

Power consumption: 6W

Sound pressure level: 22 dB (A)

Maximum system pressure: 145 PSI (10 bar)

Supply voltage: 1 x 115/230 Volt 50/60 Hz (Dual voltage)

Enclosure class: Type 2

Appliance class: Double insulated (no ground wire required)

Electrical connection: Electrical cord 6 ft with plug NEMA 1-15P (included)



3

						MPG DF		
Inlet type	Inlet size	Port2port [inch]	Pump housing	Liquid temp max	Nominal flow [gpm]	Type	Part. No	List Price
Union	125	4.33	Brass	180	1.45	COMFORT 10-16 T BU/LC	92957794	594,00

COMFORT RETROFIT SYSTEM: CIRCULATOR FOR DOMESTIC HOT WATER RECIRCULATION WITHOUT RETURN LINE

Simple and reliable domestic hot water circulator with stainless steel pump housing, specially designed for drinking water with included bypass valve. Specifically desinged for systems without hot water return line. Typical applications are tank and tankless water heaters systems without hot water return line.

Liquid temperature: +36°F to 150°F

System pressure: Maximum 145 psi

Supply voltage: 115 Volt ± 10 % 60Hz

Pumps body: Stainless steel



					MPG DF		
Inlet type	Inlet [inch]	Port2port [inch]	Pump housing	Nominal flow [gpm]	Type	Part. No	List Price
NPT(M)	3/4	5.12	Stainless steel	3.17	UP15-10SU7P/TLC	595916	834,00

ALPHA COMFORT SYSTEM: HIGH EFFICIENCY CIRCULATOR FOR DOMESTIC HOT WATER RECIRCULATION

ALPHA Comfort System is a high-efficiency circulator pump designed for domestic hot water recirculation systems without a dedicated return line. A comfort bypass valve is provided with the pump. When connected to the Grundfos Go app, it's possible to troubleshoot your system, run guided commissioning, set advanced control modes and access historical trend data.

Liquid temperature: +35.6 °F to +203 °F

System pressure: maximum 175 psi

Supply voltage: 1 x 115 V ± 10 %, 60 Hz

Enclosure class: Type 2

Insulation class: F

Pump Body: Stainless Steel



					MPG DF		
Inlet [inch]	Port2port [inch]	Pump housing	Liquid temp max	Nominal flow [gpm]	Type	Part. No	List Price
3/4	5.59	Stainless steel	203	8.37	ALPHA CS 15-55 SU7P/TLC	92603114	918,00

ALPHA HWR / ALPHA2 26-99 / UPS Stainless Steel

SMALL CIRCULATORS ► DOMESTIC HOT WATER RECIRCULATION

ALPHA HWR: HIGH EFFICIENCY CIRCULATOR FOR DOMESTIC HOT WATER RECIRCULATION

ALPHA HWR is a high-efficiency circulator pump designed for domestic hot water recirculation systems with a dedicated return line. The pump features an integrated sensor that estimates temperature, eliminating the need for an external temperature sensor. When connected to the Grundfos Go app, it's possible to troubleshoot your system, run guided commissioning, set advanced control modes and access historical trend data.

Liquid temperature: +35.6 °F to +203 °F

System pressure: maximum 175 psi

Supply voltage: 1 x 115 V ± 10 %, 60 Hz

Enclosure class: Type 2

Insulation class: F

Pump Body: Stainless Steel



MPG DF

Inlet type	Inlet size	Port2port [inch]
Flange	15 / 26	6.50
Flange	15 / 26	6.50
Union	/11/4	5.91
Union	/11/4	5.91

Type	Part. No	List Price
ALPHA HWR 15-29 SF/T	92603112	850,00
ALPHA HWR 15-55 SF/T	92603110	1.038,00
ALPHA HWR 15-29 SU/T	92603113	775,00
ALPHA HWR 15-55 SU/T	92603111	970,00

ALPHA2 26-99: SPEED REGULATED CIRCULATOR PUMPS

ALPHA2 26-99 is a high-efficiency ECM variable speed circulator designed for various heating and cooling applications. The pump features AUTOADAPT, Constant Pressure and Proportional Pressure control modes.

Liquid temperature: +14°F => +230°F

System pressure: maximum 150 psi

Supply voltage: 1 x 115 V ± 10 %, 60 Hz



MPG DD

Inlet type	Inlet [inch]	Port2port [inch]	Pump housing
G	1 1/2	7.09	Stainless steel

Type	Part. No	List Price
ALPHA2 26-99 SU	99490917	1.456,00

UPS STAINLESS STEEL: 3 SPEED CIRCULATORS FOR DOMESTIC HOT WATER RECIRCULATION

Simple and reliable domestic hot water circulator with stainless steel pump housing, specially designed for drinking water. Three speed switch allows adjusting performance to the system. Typical applications are tank and tankless water heater systems with hot water return line, available in different performance ranges to match desired head and flow requirements.

Liquid temperature: +36°F to 230°F

System pressure: Maximum 145 psi

Supply voltage: 115 Volt ± 10 % 60 Hz

Pump body: Stainless steel



MPG DF

Inlet type	Inlet size	Port2port [inch]
Flange	15 / 26	6.50
Flange	15 / 26	6.50
Flange	15 / 26	6.50
Flange	15 / 26	6.54
Flange	15 / 26	6.54
Flange	40/43	8.50

Type	Part. No	List Price
UPS15-55SFC	59896773	830,00
UPS26-150SF	95906632	2.831,00
UPS26-150SF	95906633	2.831,00
UPS26-99SFC	98961763	1.023,00
UPS26-99SFC	98961765	1.023,00
UPS43-100SF	95906638	2.268,00

Continuation

Inlet type	Inlet size	Port2port [inch]	Type	Part. No	List Price
Flange	40/43	8.50	UPS43-100SF	95906639	2.268,00
Flange	50	8.50	UPS50-60SF	97523136	3.710,00
Union	125	5.91	UPS15-55SUC/TLC	99452479	830,00

UP STAINLESS STEEL: STAINLESS STEEL CIRCULATOR FOR DOMESTIC HOT WATER RECIRCULATION

Simple and reliable domestic hot water circulator with stainless steel pump housing, specially designed for drinking water. Typical applications are tank and tankless water heaters systems with hot water return line.

Liquid temperature: +36°F to 230°F
System pressure: Maximum 145 psi
Supply voltage: 115 Volt ± 10 % 60 Hz
Pumps body: Stainless steel



MPG DF

Inlet type	Inlet size	Port2port [inch]	Type	Part. No	List Price
Union	125	5.91	UPI5-55SUC	59896786	830,00

UPS BRONZE: 3 SPEED BRONZE CIRCULATOR

Simple and reliable domestic hot water circulator with bronze pump housing, suitable for drinking water. Typical applications are tank or tankless water heater systems with hot water return line.

Liquid temperature: 36°F to 230°F
System pressure: Maximum 10 bar
Supply voltage: 1 x 115/230 Volt 60 Hz
Pump body: Bronze



MPG DF

Inlet type	Inlet size	Port2port [inch]	Type	Part. No	List Price
Flange	40/43	8.50	UPS43-44BFC	52722520	1.322,00

HOT WATER RECIRCULATION ACCESSORIES

MPG AD

CABLES, PLUGS, FLANGES

Short description	MPG	Part. No	List Price
AQUASTAT KIT 1/2" CLIP 85-105F	AD	595443	74,00
AQUASTAT KIT 3/4" CLIP 85-105F	AD	595444	74,00
AQUASTAT KIT 1/2" CLIP 105-115F	AD	595656	74,00
AQUASTAT KIT 3/4" CLIP 105-115F	AD	595657	74,00
Check Valve Assy. 1/2"-UP15 OV25	SB	596630	43,00
Check Valve Assy. 1-1/2"-UPS43 OV40	AD	525531	90,00
Check Valve Assy. 1-1/4"-UPS26 OV32	AD	525530	90,00
FLANGE SET BRONZE 1-1/2"	AD	539615	156,00
Flange Kit GF50 x 2" FNPT BZ	AD	96409355	539,00
Flange Kit GF15/26 x 1" FNPT BZ	AD	519652	126,00
Flange Kit GF65 x 2-1/2" FNPT SS	AD	91121951	1.002,00
Flange Kit GF15/26 x 3/4" FNPT BZ	AD	519651	126,00
Flange Kit GF15/26 x 1-1/4" FNPT BZ	AD	96409356	150,00
Gasket 1/2"-1" ISO Valve, service	AD	91130069	25,00
Gasket 1-1/4" -1-1/2" ISO valve, service	AD	91130185	25,00

SMALL CIRCULATORS ► DOMESTIC HOT WATER RECIRCULATION

Short description	MPG	Part. No	List Price
Kit, Comfort Valve	AD	595926	166,00
Kit, Flange UP53 2.5" BRZ GF53	AD	91584914	855,00
Kit, Hoses SS 1/2"xFIP x3/8"	AD	599390	31,00
TIMER ASSY KIT # 2 UP15 PC0528& AFTER	AD	599388	186,00
Union Kit G150 x 1" FNPT Iso Vlv DiE	AD	99956229	146,00
Union Kit G150 x 3/4" Sweat Brass	AD	599228	81,00
Union Kit G150 x 3/4" FNPT Iso Vlv DiE	AD	99956228	93,00
Union Kit GU125 x 1/2" FNPT Iso Vlv	AD	519850	102,00
Union Kit GU125 x 1/2" Sweat Brass	AD	529913	81,00
Union Kit GU125 x 3/4" Comp Iso Vlv	AD	519851	102,00
Union Kit GU125 x 3/4" FNPT Iso Vlv	AD	519852	103,00
Union Kit GU125 x 3/4" Sweat Brass	AD	529911	85,00
Union Kit GU125 x 3/4" FNPT BZ	AD	529912	94,00

HEATING

ALPHA | UPSe | UP(S)



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THE NEW UPSe

UPSe 15-58 F | #92603106

THE FULLY DIGITAL ALPHA

ALPHA 15-58 F | #92603115

DIGITAL
NEXT

ARE YOU READY FOR THE NEXT STEP IN CIRCULATOR PUMPS?

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grundfos.us/digitalnext

ALPHA / UPSe / ALPHA2 26-99

SMALL CIRCULATORS ► HEATING

ALPHA: HIGH EFFICIENCY CIRCULATOR FOR HEATING APPLICATIONS

ALPHA is a high-efficiency circulator pump designed for heating systems. The pump has three different AUTOADAPT control modes which continuously adapt to the system demands, providing the ultimate comfort while reducing energy consumption. When connected to the Grundfos GO Remote App, it's possible to troubleshoot your system, run guided commissioning, set control modes as well as run firmware updates.

Liquid temperature: +36°F => +230°F

System pressure: maximum 175 psi

Supply voltage: 1 x 115 V ± 10 %, 60 Hz

Pump Body: Cast Iron



MPG DD

Inlet type	Inlet size	Port2port [inch]	Type	Part. No	List Price
GF	15 / 26	6.50	ALPHA 15-58 F	92603115	519,00

UPSe: HIGH EFFICIENCY CIRCULATOR FOR HEATING APPLICATIONS

UPSe is a high-efficiency circulator designed for heating systems. The pump has three control modes making it suitable for many heating applications.

Liquid temperature: +36°F => +230°F

System pressure: maximum 175 psi

Supply voltage: 1 x 115 V ± 10 %, 60 Hz

Pump Body: Cast Iron



MPG DD

Inlet type	Inlet size	Port2port [inch]	Type	Part. No	List Price
GF	15 / 26	6.50	UPSe 15-58 F	92603106	399,00

ALPHA2 26-99: SPEED REGULATED CIRCULATOR PUMPS

ALPHA2 26-99 is a high-efficiency ECM variable speed circulator designed for various heating and cooling applications. The pump features AUTOADAPT, Constant Pressure and Proportional Pressure control modes.

Liquid temperature: +14°F => +230°F

System pressure: maximum 150 psi

Supply voltage: 1 x 115 V ± 10 %, 60 Hz



MPG DD

Inlet type	Inlet size	Port2port [inch]	Pump housing	Type	Part. No	List Price
GF	/11/4	6.50	Cast iron	ALPHA2 26-99 F	99490916	1.121,00

ALPHA1 26-99: SPEED REGULATED CIRCULATOR PUMPS

ALPHA1 26-99 is a high-efficiency ECM variable speed circulator designed for various heating and cooling applications. The pump features a 0-10 V analog input for speed control and an alarm output signal.

Liquid temperature: +14°F => +230°F

System pressure: maximum 150 psi

Supply voltage: 1 x 115 V ± 10 %, 60 Hz

Pump Body: Cast Iron



MPG DD

Inlet type	Inlet [inch]	Port2port [inch]	Type	Part. No	List Price
GF	1 1/4	6.50	ALPHA1 26-99 F	99490914	1.012,00

UPS: 3 SPEED CIRCULATOR FOR DOMESTIC HEATING

Simple and reliable heating circulator with cast iron pump housing. 3 speed switch allows adjusting performance to the system. Typical applications radiator and underfloor heating in domestic homes, available in performance ranges to match desired head and flow requirements.

Liquid temperature: +36°F to 150°F

System pressure: Maximum 145 psi

Supply voltage: 115V and 230V ± 10 % 60Hz

Pumps body: Cast iron



MPG DE

Inlet type	Inlet size	Port2port [inch]	Type	Part. No	List Price
Flange	15 / 26	6.50	UPS26-99FC	52722512	899,00
Flange	15 / 26	6.50	UPS26-99FC	52722513	899,00
Flange	15 / 26	6.50	UPS26-150F	95906630	1.683,00
Flange	15 / 26	6.50	UPS26-150F	95906631	1.683,00
Flange	15 / 26	6.54	UPS15-58FC	59896341	318,00
Flange	40/43	8.50	UPS43-44FC	52722514	1.050,00
Flange	40/43	8.50	UPS43-100F	95906636	1.349,00
Flange	40/43	8.50	UPS43-100F	95906637	1.349,00
Flange	50	8.50	UPS50-44F	52722557	912,00
Flange	50	8.50	UPS50-60F	97523134	2.205,00

HOT WATER RECIRCULATION ACCESSORIES

MPG AD

CABLES, PLUGS, FLANGES

Short description	MPG	Part. No	List Price
FLANGE SET UP43	AD	539605	37,00
Flange Gasket GF15/26	SB	98721416	31,00
Flange Kit GF50 x 2" FNPT CI	AD	96409354	165,00
Flange Kit GF53 x 2" FNPT CI	AD	91584910	206,00
Flange Kit GF80 x 3" FNPT CI	AD	569601	301,00
Flange Kit GF100 x 4" FNPT CI	AD	579801	539,00
Flange Kit GF15/26 x 1" FNPT CI	AD	519602	44,00
Flange Kit GF15/26 x 1" FNPT Vlv DiE	AD	96806131	161,00
Flange Kit GF15/26 x 1" Sweat Vlv DiE	AD	96806136	161,00
Flange Kit GF65 x 2-1/2" FNPT CI	AD	559601	335,00
Flange Kit GF15/26 x 1/2" FNPT Vlv DiE	AD	96806129	112,00
Flange Kit GF15/26 x 1/2" Sweat Vlv DiE	AD	96806134	112,00
Flange Kit GF15/26 x 3/4" FNPT CI	AD	519601	45,00

SMALL CIRCULATORS ► HEATING

Short description	MPG	Part. No	List Price
Flange Kit GF15/26 x 3/4" FNPT Vlv DiE	AD	96806130	141,00
Flange Kit GF15/26 x 3/4" Sweat Vlv DiE	AD	96806135	141,00
Flange Kit GF15/26 x 1-1/2" FNPT CI	AD	519604	45,00
Flange Kit GF15/26 x 1-1/2" FNPT Vlv DiE	AD	96806133	263,00
Flange Kit GF15/26 x 1-1/2" Sweat Vlv DiE	AD	96806138	263,00
Flange Kit GF15/26 x 1-1/4" FNPT CI	AD	519603	46,00
Flange Kit GF15/26 x 1-1/4" FNPT Vlv DiE	AD	96806132	188,00
Flange Kit GF15/26 x 1-1/4" Sweat Vlv DiE	AD	96806137	188,00
MI 301	II	98046408	996,00

Grundfos Canada General Terms and Conditions



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