

THE PERFECT FIT...



**Grundfos has the
piece of the puzzle
you need...**



When replacing a circulator pump, there is more to think about than simple mechanical dimensions. Like a jigsaw puzzle, where the motif as well as the size of the piece must match, fitting a new circulator requires many elements to mesh.

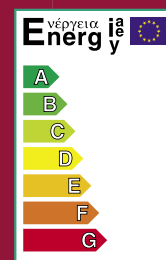
Dealing with us puts you in touch with one of the world's largest manufacturers of circulator pumps. Several of our pumps feature A-ratings on the energy labelling scale. We believe that our extensive knowhow, experience, complete product range, and attractive price points allow us to provide you with just the piece of the puzzle you need.



The right shape, the right benefits

Grundfos glandless pumps offer numerous benefits, and all are characterised by reliability and energy efficient operation.

- No risk of leakage
- Quiet operation
- Energy labelled
- Maintenance free



Reading the table

The table to the right provides you with a brief overview of the different types of Grundfos glandless pumps. It allows you to make a general recommendation based on some simple criteria. Please refer to the technical information further on in this booklet for more precise sizing and selection information.

• = Standard, usable •• = A better choice ••• = Ultimate choice												
	ALPHA Pro	ALPHA+	Small UPE	MAGNA	MAGNA	Large UPE	Small & medium UPS	Large UPS				
	Domestic professional	High comfort	High comfort and communication	Commercial professional			World class standard pump					
Type of installation												
One and two family houses	•••	••	•		•				••	••	••	
Commercial buildings	•	•	••	••	•••	•••	•••	•••	•	•	•	••
Energy class			XX-40	XX-60			80-120	100-60	XX-40/50	XX-60	XX-80	
Energy class	A	B	B	D	A	A	A	B	B	C	D & E	C & D & E
Permanent magnet motor	X				X	X						
Performance area												
Flow in m³/h up to	3	3,5	2,5	3,5	10	39	90		10			70
Head in m up to	6	6	4	6	10	12	12		8			18
Replacement situation												
No settings required due to AUTOADAPT*					X	X						
Easy electrical installation with plugs	X	X			X							
Communication												
GENIbus			optional		optional	optional	X					
LONworks			optional		optional	optional	optional					
Infrared remote control (R100)			X		X	X	X					
Start/stop			optional		optional	X	X					optional
0-10V			optional		optional	optional	X					
Relay: alarm/ready/operating			optional		optional	X	X					optional (alarm)
Technology												
Intelligent variable speed	X	X	X		X	X	X					
3 speed	X	X							X			X
Control modes												
AUTOADAPT					X	X						
Proportional pressure	X	X	X		X	X	X					
Constant pressure	X	X	X		X	X	X					
Constant curve			X		X	X	X					
Night setback	X	X	optional		X	X	X					
Additional features												
Alternative to cast iron	bronze	bronze	bronze		stainless steel	stainless steel	bronze		bronze/stainless steel			bronze
Air venting pump housing	optional	optional	optional						optional			
Insulation shells for heating	optional	optional	optional		X	X	optional		optional			optional
Display of power consumption on terminal box	X											

* Estimated in 80% of all cases.



Exceeding expectations

The Århus Municipal Hospital recognises its responsibility to the external environment. In order to reduce electricity consumption, save money and take care of the environment, the hospital recently installed seven Grundfos Magna pumps. Engineer René Kjellerup decided to check how much electricity consumption had been reduced after installation.

"I thought something was wrong with the new pumps as my gauge did not register anything at all. Later, I realised that this was because the energy consumption was lower than the instrument could register: below 80 watt. I am highly satisfied with our partnership with Grundfos, and I am convinced that Grundfos pumps can help us to find even more energy savings," he states.

The complete package

Reliable pumping is just part of the package you receive when selecting a Grundfos glandless pump. From low energy consumption to an expansive distribution network, the product portfolio is truly complete.

- A-labelled: the best rating possible on the energy labelling scale
- Exceptionally low consumption with savings up to 78% compared to other pumps
- AUTOADAPT: automatic adaptation to system characteristics ensures optimal operation
- Profitable for all: Selling energy efficient pumps positions both wholesaler and installer as professionals. Low energy consumption ensures savings and a short payback time for the end-user
- Availability: Grundfos' extensive distribution network features daily deliveries to main European distributors, and a tightly run worldwide distribution setup

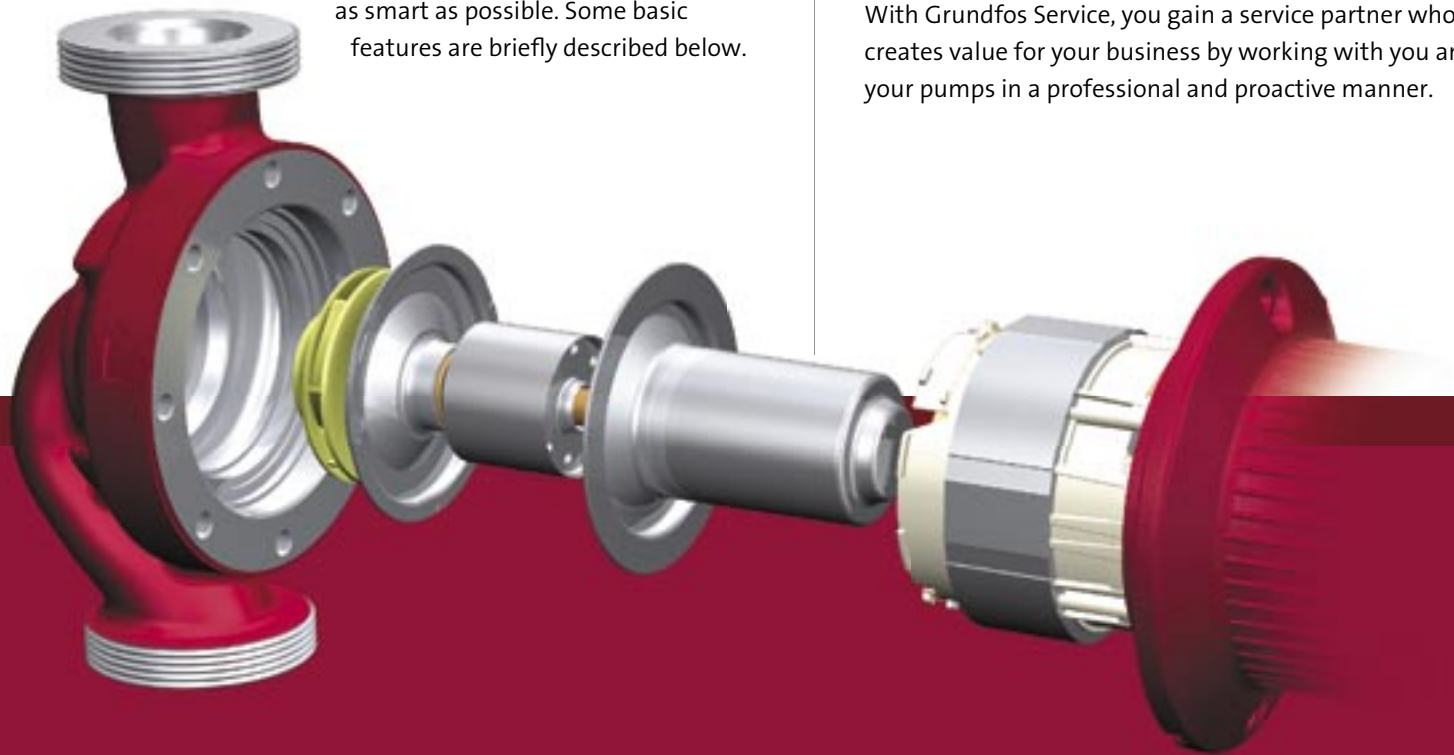
The right tools

Extensive technical specifications for thousands of pump variants and more is available in Grundfos WebCAPS, our own internet-based pump sizing tool. Detailed specification possibilities enable you to find and select the specific pump for your job. From performance curves, technical literature, illustrations, to even installation and operation manuals, Grundfos WebCAPS can be accessed from any internet connection, 24 hours a day. Also available on CDrom.



Take a closer look

Grundfos glandless pumps are the result of a development process dedicated to creating a truly efficient circulator pump. The design has been optimised with a view to reducing energy consumption and making the product as smart as possible. Some basic features are briefly described below.



1) Pump housing

Numerous options are available from material (cast iron, bronze or stainless steel), connections (threaded or flange), to heads (single or twin-head).

2) Impeller

Designed with advanced 3D software, all impellers feature a high degree of efficiency.

3) Rotor

Permanent magnet rotors used for all A-rated pumps. The most advanced technology possible is used to control rotor rotation.

4) Stainless steel rotor can

This unique one-piece construction is a Grundfos hallmark. The absence of leakage is guaranteed.

5) Stator

Flexible construction where windings can be used for either three-speed or completely variable RPM operation.

6) Stator housing

All aluminium construction – mounted with control/terminal box.

The Grundfos touch

When you choose Grundfos Service for your pumps, you choose a partner that sees service from a much broader perspective than just repair and maintenance.

With Grundfos Service, you gain a service partner who creates value for your business by working with you and your pumps in a professional and proactive manner.



Technical specifications – Grundfos intelligent speed controlled pumps

		Connection	Build-in length [mm]	Energy efficiency class	Main supply [Volt]	Max. power [W]	Pressure stage	Product number	Notes
ALPHA Pro	ALPHA Pro 25-40	G 1½	180	A	1 X 230 V	25	PN 10	96283596	1
	ALPHA Pro 25-60	G 1½	180	A	1 X 230 V	50	PN 10	96283597	1
	ALPHA Pro 32-40	G2	180	A	1 X 230 V	25	PN 10	96283598	1
	ALPHA Pro 32-60	G2	180	A	1 X 230 V	50	PN 10	96283599	1
	ALPHA Pro 25-40 A	G 1½	180	A	1 X 230 V	25	PN 10	96283602	1 + 9
	ALPHA Pro 25-60 A	G 1½	180	A	1 X 230 V	50	PN 10	96283603	1 + 9
	ALPHA Pro 15-50 (only UK)	G 1½	130	A	1 x 230 V	35	PN 10	96283592	1
	ALPHA Pro 25-40 130	G 1½	130	A	1 X 230 V	25	PN 10	96283594	1
	ALPHA Pro 25-60 130	G 1½	130	A	1 X 230 V	50	PN 10	96283595	1
	ALPHA Pro 25-40 B	G 1½	180	A	1 X 230 V	25	PN 10	96283600	1 + 7
	ALPHA Pro 25-60 B	G 1½	180	A	1 X 230 V	50	PN 10	96283601	1 + 7
ALPHA+	ALPHA+ 25-40	G 1½	180	B	1 X 230 V	45	PN 10	96288941	1
	ALPHA+ 25-60	G 1½	180	B	1 X 230 V	80	PN 10	96288966	1
	ALPHA+ 32-40	G2	180	B	1 X 230 V	45	PN 10	96288975	1
	ALPHA+ 32-60	G2	180	B	1 X 230 V	80	PN 10	96288977	1
	ALPHA+ 25-40 A	G 1½	180	B	1 X 230 V	45	PN 10	96288971	1 + 9
	ALPHA+ 25-60 A	G 1½	180	B	1 X 230 V	80	PN 10	96288973	1 + 9
	ALPHA+ 25-40 130	G 1½	130	B	1 X 230 V	45	PN 10	96288950	1
	ALPHA+ 25-60 130	G 1½	130	B	1 X 230 V	80	PN 10	96288954	1
	ALPHA+ 25-40 B	G 1½	180	B	1 X 230 V	45	PN 10	96288979	1 + 7
	ALPHA+ 25-60 B	G 1½	180	B	1 X 230 V	80	PN 10	96288981	1 + 7
1 ~ SMALL UPE	UPE 25-40	G 1½	180	B	1 X 230 V	60	PN 10	59544092	1
	UPE 25-60	G 1½	180	D	1 X 230 V	100	PN 10	59546574	1
	UPE 32-40	G2	180	B	1 X 230 V	60	PN 10	59584406	1
	UPE 32-60	G2	180	D	1 X 230 V	100	PN 10	59586505	1
	UPE 25-40 A	G 1½	180	B	1 X 230 V	60	PN 10	59544094	1 + 9
	UPE 25-60 A	G 1½	180	D	1 X 230 V	100	PN 10	59566507	1 + 9
	UPE 15-40	G 1	130	B	1 X 230 V	60	PN 10	595045119	1
	UPE 15-60 (only UK)	G 1½	130	D	1 X 230 V	100	PN 10	59506571	1
	UPE 25-40 B	G 1½	180	B	1 X 230 V	60	PN 10	59544093	1 + 7
	UPE 25-60 B	G 1½	180	D	1 X 230 V	100	PN 10	59736517	1 + 7
1 ~ MAGNA	MAGNA 25-60	G 1½	180	A	1 X 230 V	85	PN 10	96281022	1
	MAGNA 25-100	G 1½	180	A	1 X 230 V	185	PN 10	96281015	1
	MAGNA 32-60	G2	180	A	1 X 230 V	85	PN 10	96281023	1
	MAGNA 32-100	G2	180	A	1 X 230 V	180	PN 10	96281016	1
	MAGNA 32-100 F	Flange DN 32	220	A	1 X 230 V	180	PN 06/10	96281018	1
	MAGNA 32-120 F	Flange DN 32	220	A	1 X 230 V	435	PN 06/10	96513625	1
	MAGNA 40-100 F	Flange DN 40	220	A	1 X 230 V	180	PN 06/10	96281019	1 + 6
	MAGNA 40-120 F	Flange DN 40	250	A	1 X 230 V	450	PN 06/10	96513626	1
	MAGNA 50-60 F	Flange DN 50	280	A	1 X 230 V	400	PN 06/10	96513627	1
	MAGNA 50-100 F	Flange DN 50	240	A	1 X 230 V	180	PN 06/10	96281020	1 + 6
	MAGNA 50-120 F	Flange DN 50	280	A	1 X 230 V	800	PN 06/10	96504872	1
	MAGNA 65-60 F	Flange DN 65	340	A	1 X 230 V	450	PN 06/10	96513628	1
	MAGNA 65-120 F	Flange DN 65	340	A	1 X 230 V	900	PN 06/10	96504873	1
	Twin pumps								
	MAGNA-D 32-120 F	Flange DN 32	220	A	1 X 230 V	900	PN 06/10	96513629	1
	MAGNA-D 40-100 F	Flange DN 40	220	A	1 X 230 V	435	PN 06/10	96281021	1
	MAGNA-D 40-120 F	Flange DN 40	250	A	1 X 230 V	450	PN 06/10	96513640	1
	MAGNA-D 50-60 F	Flange DN 50	280	A	1 X 230 V	400	PN 06/10	96513641	1
	MAGNA-D 50-120 F	Flange DN 50	280	A	1 X 230 V	800	PN 06/10	96504874	1
	MAGNA-D 65-60 F	Flange DN 65	340	A	1 X 230 V	450	PN 06/10	96513642	1
	MAGNA-D 65-120 F	Flange DN 65	340	A	1 X 230 V	900	PN 06/10	96504875	1
	MAGNA 32-100 N	G2	180	A	1 X 230 V	180	PN 06/10	96281017	1 + 8
	MAGNA 32-120 F N	Flange DN 32	220	A	1 X 230 V	435	PN 06/10	96513643	1 + 8
	MAGNA 40-120 F N	Flange DN 40	250	A	1 X 230 V	450	PN 06/10	96513644	1 + 8
	MAGNA 50-60 F N	Flange DN 50	280	A	1 X 230 V	40	PN 06/10	96513645	1 + 8
	MAGNA 50-120 F N	Flange DN 50	280	A	1 X 230 V	800	PN 06/10	96504876	1 + 8
	MAGNA 65-60 F N	Flange DN 65	340	A	1 X 230 V	450	PN 06/10	96513646	1 + 8
	MAGNA 65-120 F N	Flange DN 65	340	A	1 X 230 V	900	PN 06/10	96504877	1 + 8

NOTES	1) Integrated motor protection (no extra motor protection needed)	7) Pump housing in bronze
	2) Impedance protected (no extra motor protection needed)	8) Pump housing in stainless steel
	3) Motor protection through integrated thermal switch (no extra motor protection needed)	9) Airlectric (pump housing with air separator)
	4) Integrated thermal switch (motor protection external or internal module needed)	
	5) Motor protection switch needed	Please be aware that other sizes and models are available.
	6) Adapter piece required when replacing old UP	For more information, consult WebCAPS.

Technical specifications – Grundfos intelligent speed controlled pumps

		Connection	Build-in length [mm]	Energy efficiency class	Main supply [Volt]	Max. power [W]	Pressure stage	Product number	Notes
3 ~ LARGE UPE	UPE 80-120 F	Flange DN 80	360	A	3 X 400 V	1550	PN 06	96402442	1
	UPE 80-120 F	Flange DN 80	360	A	3 X 400 V	1550	PN 10	96402443	1
	UPE 100-60 F	Flange DN 100	450	B	3 X 400 V	1160	PN 06	96402616	1
	UPE 100-60 F	Flange DN 100	450	B	3 X 400 V	1160	PN 10	96402618	1
	UPE 80-120 F B	Flange DN 80	360	A	3 X 400 V	1550	PN 06	96405829	1 + 7
	UPE 80-120 F B	Flange DN 80	360	A	3 X 400 V	1550	PN 10	96402446	1 + 7
	UPE 100-60 F B	Flange DN 100	450	B	3 X 400 V	1300	PN 06	96405830	1 + 7
	UPE 100-60 F B	Flange DN 100	450	B	3 X 400 V	1300	PN 10	96405832	1 + 7
	Twin pumps								
	UPED 80-120 F	Flange DN 80	360	B	3 X 400 V	1550	PN 06	96403133	1
3 ~ LARGE UPE	UPED 80-120 F	Flange DN 80	360	B	3 X 400 V	1550	PN 10	96403134	1
	UPED 100-60 F	Flange DN 100	450	B	3 X 400 V	1160	PN 06	96405833	1
	UPED 100-60 F	Flange DN 100	450	B	3 X 400 V	1160	PN 10	96405834	1

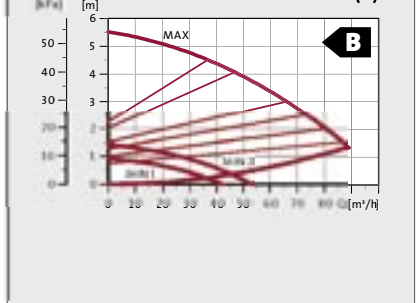
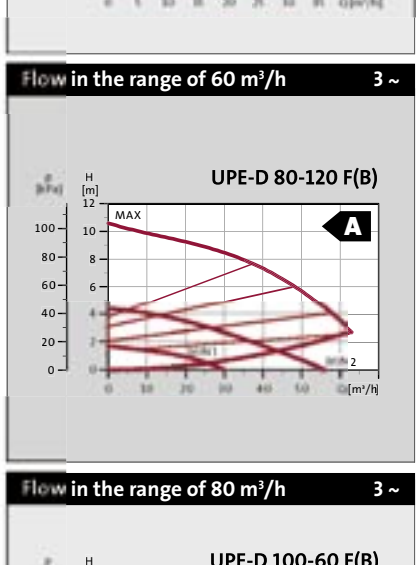
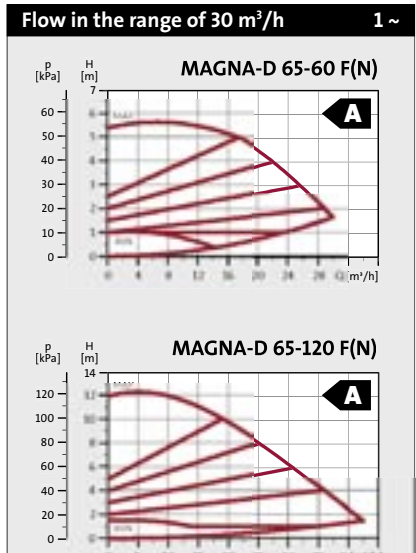
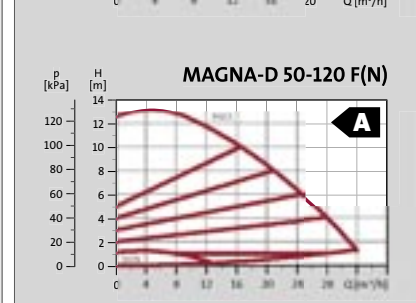
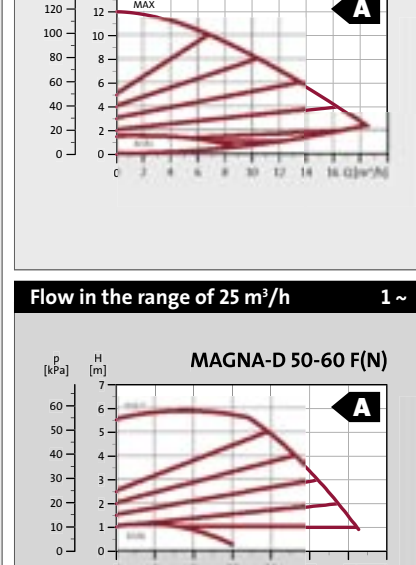
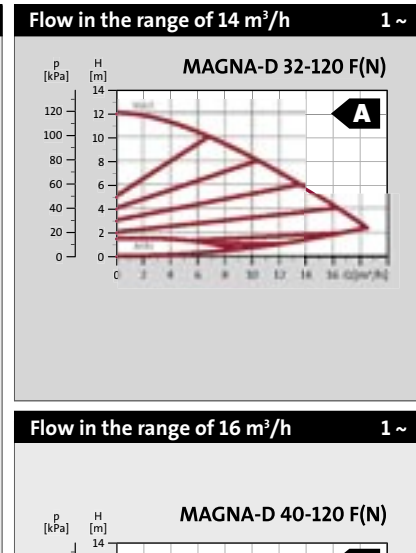
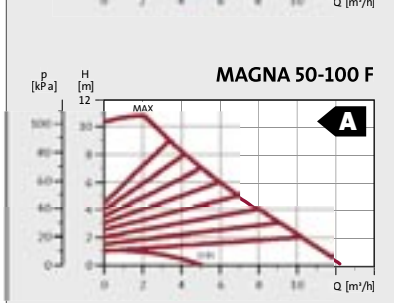
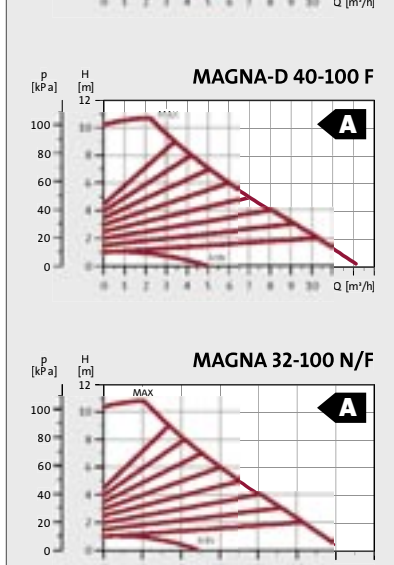
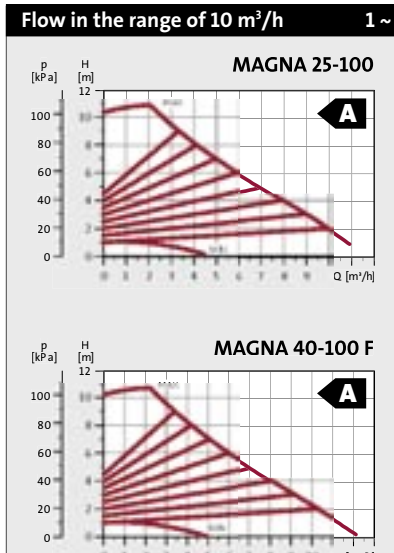
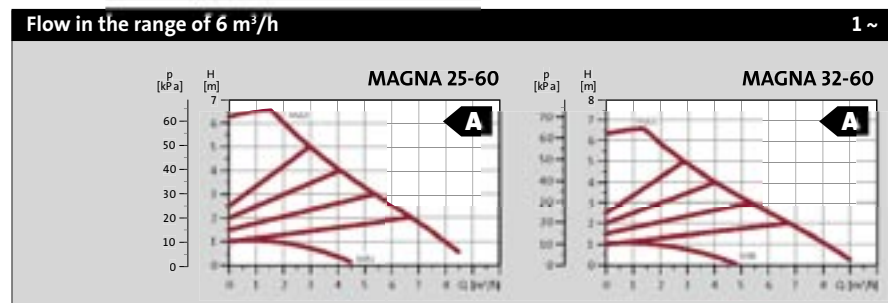
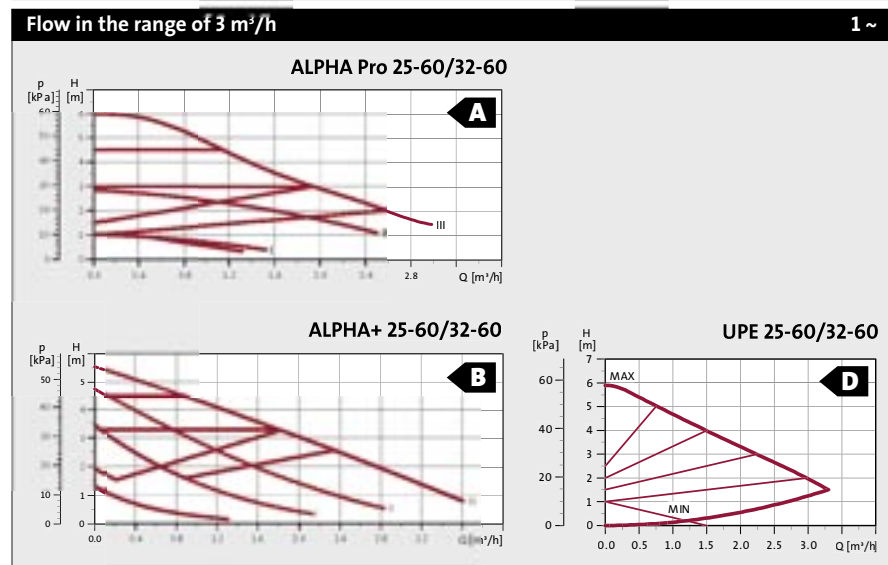
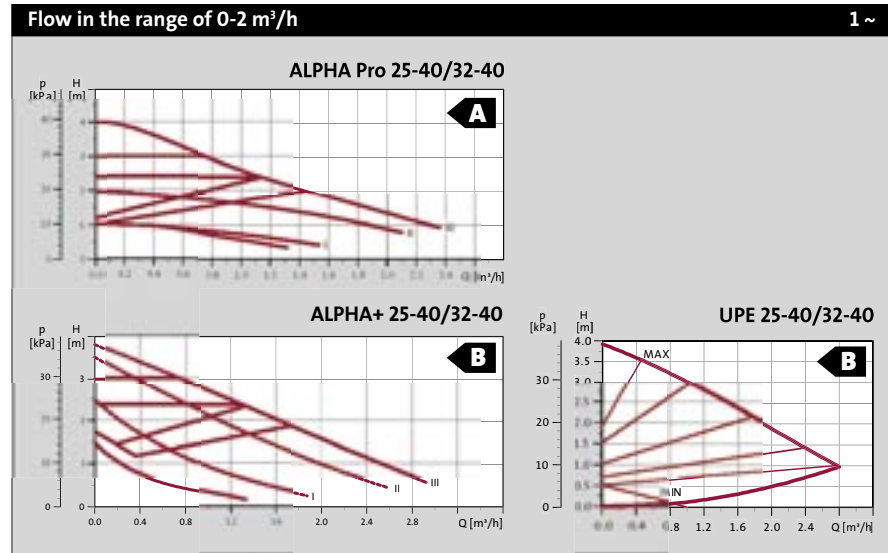
Technical specifications – Grundfos standard pumps

		Connection	Build-in length [mm]	Energy efficiency class	Main supply [Volt]	Max. power [W]	Pressure stage	Product number	Notes
1 ~ SMALL & MEDIUM UPS	UPS 25-25	G 1½	180	D	1 X 230 V	60-40-25	PN 10	52015130	2
	UPS 25-30	G 1½	180	D	1 X 230 V	55-40-25	PN 10	59543000	2
	UPS 25-40 (Germany only)	G 1½	180	B	1 X 230 V	45-35-25	PN 10	96281379	2
	UPS 25-40	G 1½	180	B	1 X 230 V	45-35-25	PN 10	96281384	2
	UPS 25-50	G 1½	180	B	1 X 230 V	50-45-35	PN 10	96281432	2
	UPS 25-60	G 1½	180	C	1 X 230 V	70-60-50	PN 10	96281483	2
	UPS 25-80	G 1½	180	D	1 X 230 V	190-175-130	PN 10	52001110	2
	UPS 32-25	G2	180	C	1 X 230 V	65-40-30	PN 10	52014061	2
	UPS 32-30	G2	180	D	1 X 230 V	55-40-25	PN 10	59583000	2
	UPS 32-40	G2	180	B	1 X 230 V	45-35-25	PN 10	96281390	2
	UPS 32-50	G2	180	B	1 X 230 V	50-45-35	PN 10	96281435	2
	UPS 32-55	G2	180	C	1 X 230 V	115-110-85	PN 10	52001011	2
	UPS 32-60	G2	180	C	1 X 230 V	70-60-50	PN 10	96281494	2
	UPS 32-80	G2	180	D	1 X 230 V	240-205-135	PN 10	52052010	3
	UPS 32-80 F	Flange DN 32	220	D	1 X 230 V	240-205-135	PN 06/10	52052042	3
	UPS 40-50 F	Flange DN 40	250	C	1 X 230 V	115-110-85	PN 06/10	52031310	3
	UPS 40-80 F	Flange DN 40	250	D	1 X 230 V	240-205-135	PN 06/10	52022110	3
	UPS 25-30 A	G 1½	180	D	1 X 230 V	55-40-25	PN 10	59563000	2 + 9
	UPS 25-40 A	G 1½	180	C	1 X 230 V	45-35-25	PN 10	96281387	2 + 9
	UPS 25-60 A	G 1½	180	C	1 X 230 V	70-60-50	PN 10	96281491	2 + 9
	UPS 15-40 130	G 1	130	B	1 X 230 V	45-35-25	PN 10	96281368	2
	UPS 15-60 130	G 1	130	C	1 X 230 V	70-60-50	PN 10	96281471	2
	UPS 20-40 130	G 1½	130	B	1 X 230 V	45-35-25	PN 10	96281371	2
	UPS 20-60 130	G 1½	130	C	1 X 230 V	70-60-50	PN 10	96281472	2
	UPS 25-40 130	G 1½	130	B	1 X 230 V	45-35-25	PN 10	96281376	2
	UPS 25-50 130	G 1½	130	B	1 X 230 V	50-45-35	PN 10	96281424	2
	UPS 25-60 130	G 1½	130	C	1 X 230 V	70-60-50	PN 10	96281476	2
	UPS 25-40 B	G 1½	180	B	1 X 230 V	45-35-25	PN 10	96281392	2 + 7
	UPS 25-60 B	G 1½	180	C	1 X 230 V	70-60-50	PN 10	96281498	2 + 7
	UPS 25-80 B	G 1½	180	D	1 X 230 V	190-175-130	PN 10	52588325	3 + 7
	UPS 32-80 B	G2	180	D	1 X 230 V	240-205-135	PN 10	52062210	3 + 7
	UPS 40-50 FB	Flange DN 40	250	C	1 X 230 V	115-110-85	PN 06/10	52031410	3 + 7
UPS 25-55	G 1½	180	C	1 X 230 V	105-95-80	PN 10	52002110	2	
UP 25-55 B	G 1½	180	C	1 X 230 V	105	PN 10	52004412	2 + 7	
UPS 25-70	G 1½	180	D	1 X 230 V	140-120-95	PN 10	96621354	2	
UPS 25-120	G 1½	180	F	1 X 230 V	235-180-120	PN 10	52588336	2	
UPS 25-125	G 1½	180	E	1 X 230 V	270-210-135	PN 10	52588344	2	
3 ~ SMALL & MEDIUM UPS	UP 25-25	G 1½	180	C	3 X 400 V	55	PN 10	52014170	2
	UPS 25-40	G 1½	180	D	3 X 400 V	95-110	PN 10	59544800	2
	UPS 25-60	G 1½	180	D	3 X 400 V	130-140	PN 10	59546800	2
	UP 25-80	G 1½	180	D	3 X 400 V	215	PN 10	52004390	5
	UP 32-25	G2	180	C	3 X 400 V	65	PN 10	52012071	2
	UPS 32-40	G 2	180	D	3 X 400 V	95-110	PN 10	59584800	2
	UP 32-55	G2	180	C	3 X 400 V	145	PN 10	52001091	5
	UPS 32-60	G2	180	D	3 X 400 V	130-140	PN 10	59586800	2
	UP 32-80	G2	180	D	3 X 400 V	265	PN 10	52052090	5
	UP 40-50 F	Flange DN 40	250	C	3 X 400 V	145	PN 06/10	52031390	5
	UPS 25-40	G 1½	130	D	3 X 400 V	95-110	PN 10	59524802	5
	UP 32-80 B	G2	180	D	3 X 400 V	265	PN 10	52062290	5 + 7
	UP 40-50 FB	Flange DN 40	250	D	3 X 400 V	145	PN 06/10	52031490	5 + 7

Technical specifications – Grundfos standard pumps

		Connection	Build-in length [mm]	Energy efficiency class	Main supply [Volt]	Max. power [W]	Pressure stage	Product number	Notes	
1 ~ LARGE UPS	UPS 32-30 F	Flange DN 32	220	C	1 X 230 V	55-65-85	PN 06/10	96401733	4	
	UPS 32-60 F	Flange DN 32	220	C	1 X 230 V	90-95-120	PN 06/10	96401771	4	
	UPS 32-120 F	Flange DN 32	220	C	1 X 230 V	320-340-380	PN 06/10	96401837	4	
	UPS 40-30 F	Flange DN 40	250	D	1 X 230 V	80-90-115	PN 06/10	96401870	4	
	UPS 40-60/4 F	Flange DN 40	250	E	1 X 230 V	195-260-340	PN 06/10	96401897	4	
	UPS 40-60/2 F	Flange DN 40	250	C	1 X 230 V	80-90-115	PN 06/10	96401915	4	
	UPS 40-120 F	Flange DN 40	250	C	1 X 230 V	440-460-470	PN 06/10	96401942	4	
	UPS 40-180 F	Flange DN 40	250	D	1 X 230 V	650-730-790	PN 06/10	96401977	4	
	UPS 40-185 F	Flange DN 40	250	E	1 X 230 V	735-825-890	PN 06/10	96430299	4	
	UPS 50-30 F	Flange DN 40	280	D	1 X 230 V	115-135-150	PN 06/10	96402004	4	
	UPS 50-60/4 F	Flange DN 40	280	E	1 X 230 V	300-350-430	PN 06/10	96402035	4	
	UPS 50-60/2 F	Flange DN 40	280	C	1 X 230 V	350-380-390	PN 06/10	96402053	4	
	UPS 50-120 F	Flange DN 40	280	D	1 X 230 V	620-700-760	PN 06/10	96402101	4	
	UPS 50-180 F	Flange DN 40	280	D	1 X 230 V	860-940-1000	PN 06/10	96402134	4	
	UPS 50-185 F	Flange DN 40	280	E	1 X 230 V	860-940-1000	PN 06/10	96430300	4	
	UPS 65-30 F	Flange DN 65	340	E	1 X 230 V	155-190-280	PN 06/10	96402177	4	
	UPS 65-60/4 F	Flange DN 65	340	E	1 X 230 V	400-510	PN 06/10	96402227	4	
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	UPS 65-120 F	Flange DN 65	340	D	1 X 230 V	450-470-510	PN 06/10	96402278	4	
	UPS 32-30 FB	Flange DN 32	220	C	1 X 230 V	55-65-85	PN 06/10	96401739	4 + 7	
	UPS 32-60 FB	Flange DN 32	220	C	1 X 230 V	90-95-120	PN 06/10	96401797	4 + 7	
	UPS 32-120 FB	Flange DN 32	220	C	1 X 230 V	320-340-380	PN 06/10	96401844	4 + 7	
	UPS 40-30 FB	Flange DN 40	250	D	1 X 230 V	80-90-115	PN 06/10	96401876	4 + 7	
	UPS 40-60/4 FB	Flange DN 40	250	E	1 X 230 V	195-260-340	PN 06/10	96401900	4 + 7	
	UPS 40-60/2 FB	Flange DN 40	250	C	1 X 230 V	80-90-140	PN 06/10	96401921	4 + 7	
	UPS 40-120 FB	Flange DN 40	250	C	1 X 230 V	440-460-470	PN 06/10	96401949	4 + 7	
	UPS 40-180 FB	Flange DN 40	250	D	1 X 230 V	650-730-790	PN 06/10	96401983	4 + 7	
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	UPS 65-60/4 FB	Flange DN 65	340	E	1 X 230 V	400-510-640	PN 06/10	96402233	4 + 7	
	UPS 65-60/2 FB	Flange DN 65	340	D	1 X 230 V	450-470-510	PN 06/10	96402262	4 + 7	
	UPS 65-120 FB	Flange DN 65	340	D	1 X 230 V	1050-1150-1200	PN 06/10	96402285	4 + 7	
	Twin pumps									
	UPSD 32-30 F	Flange DN 32	220	D	1 X 230 V	55-65-85	PN 06/10	96408895	4	
	UPSD 32-60 F	Flange DN 32	220	D	1 X 230 V	170-180-190	PN 06/10	96408898	4	
	UPSD 32-120 F	Flange DN 32	220	D	1 X 230 V	320-340-380	PN 06/10	96408893	4	
UPSD 40-30 F	Flange DN 40	250	D	1 X 230 V	80-90-115	PN 06/10	96408904	4		
UPSD 40-60/2 F	Flange DN 40	250	D	1 X 230 V	250-260-280	PN 06/10	96408907	4		
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UPSD 50-60/4 F	Flange DN 50	280	F	1 X 230 V	300-350-430	PN 06/10	96408922	4		
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UPSD 65-30 F	Flange DN 65	340	F	1 X 230 V	155-190-280	PN 06/10	96408930	4		
UPSD 65-60/4 F	Flange DN 65	340	E	1 X 230 V	400-510-640	PN 06/10	96408936	4		
UPSD 65-60/2 F	Flange DN 65	340	D	1 X 230 V	450-470-510	PN 06/10	96408933	4		
UPSD 65-120 F	Flange DN 65	340	D	1 X 230 V	1050-1150-1200	PN 06/10	96408925	4		
3 ~ LARGE UPS	UPS 32-30 F	Flange DN 32	220	E	3 X 400 V	60-70-115	PN 06/10	96401735	4	
	UPS 32-60 F	Flange DN 32	220	C	3 X 400 V	120-140-185	PN 06/10	96401777	4	
	UPS 32-120 F	Flange DN 32	220	C	3 X 400 V	245-280-400	PN 06/10	96401839	4	
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	UPS 40-60/4 F	Flange DN 40	250	C	3 X 400 V	175-215-320	PN 06/10	96401899	4	
	UPS 40-60/2 F	Flange DN 40	250	C	3 X 400 V	155-175-250	PN 06/10	96401917	4	
	UPS 40-120 F	Flange DN 40	250	C	3 X 400 V	290-330-460	PN 06/10	96401944	4	
	UPS 40-180 F	Flange DN 40	250	C	3 X 400 V	490-570-770	PN 06/10	96401979	4	
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	UPS 50-30 F	Flange DN 40	280	C	3 X 400 V	90-100-160	PN 06/10	96402006	4	
	UPS 50-60/4 F	Flange DN 40	280	E	3 X 400 V	240-290-430	PN 06/10	96402037	4	
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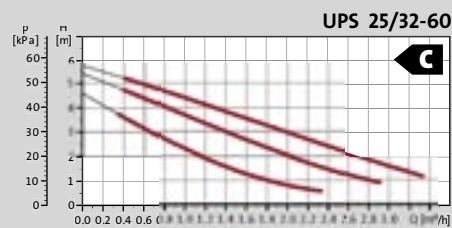
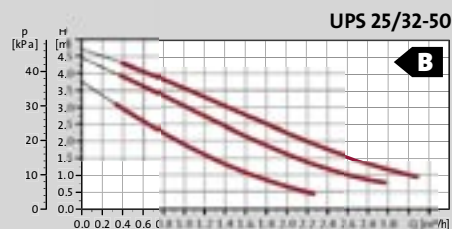
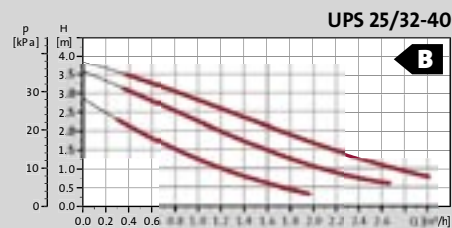
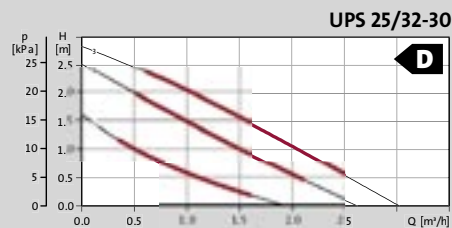
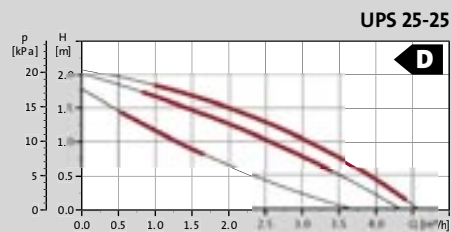
Grundfos Intelligent Speed Controlled Pumps



Grundfos Small & Medium UPS Pumps

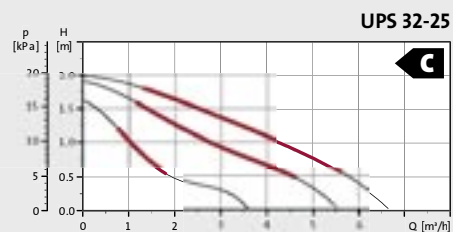
Flow in the range of 4m³/h

1 ~



Flow in the range of 5m³/h

1 ~



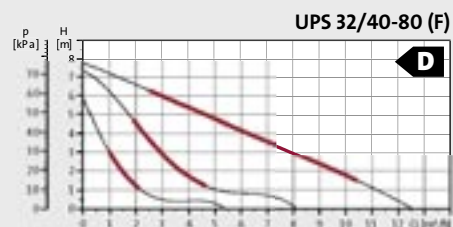
Flow in the range of 7m³/h

1 ~



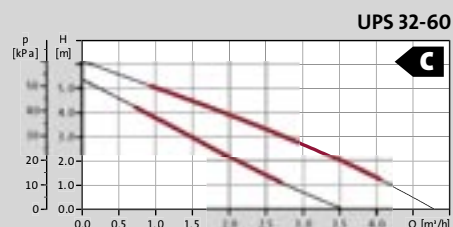
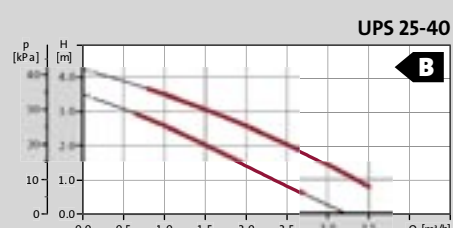
Flow in the range of 10m³/h

1 ~



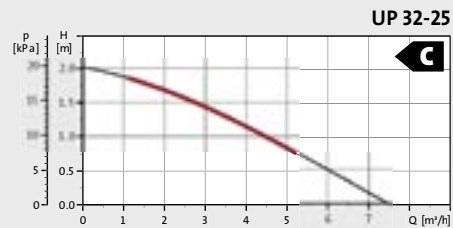
Flow in the range of 0-4m³/h

3 ~



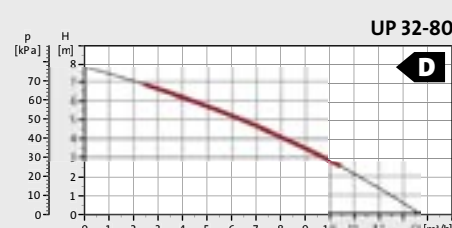
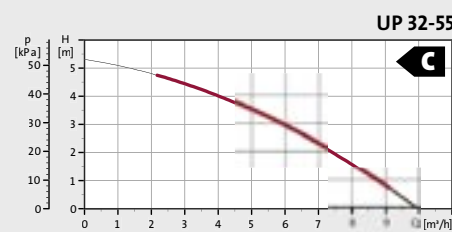
Flow in the range of 5m³/h

3 ~



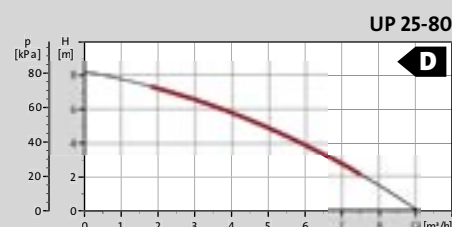
Flow in the range of 7m³/h

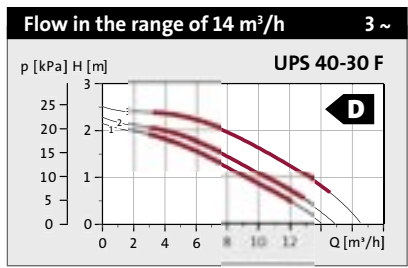
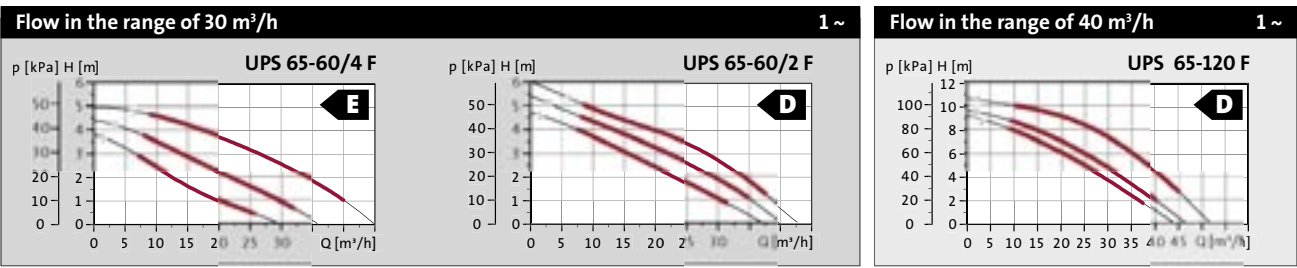
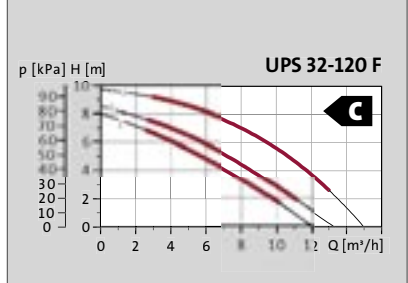
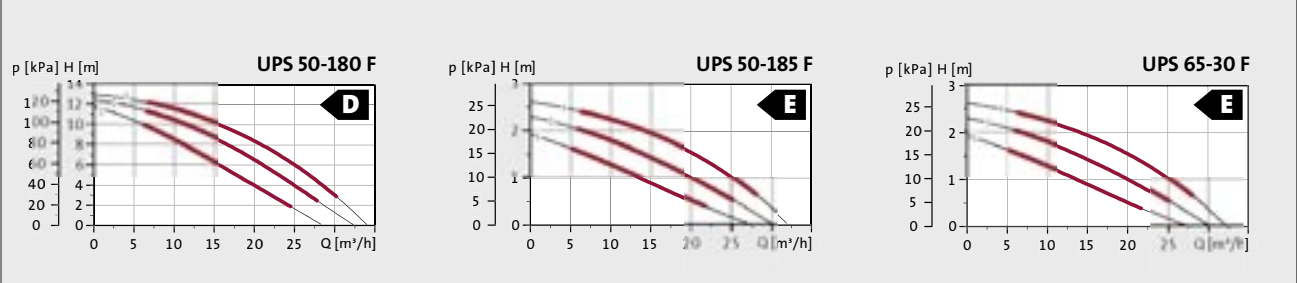
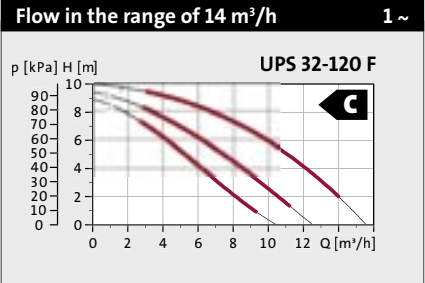
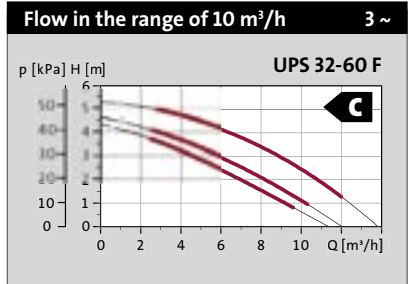
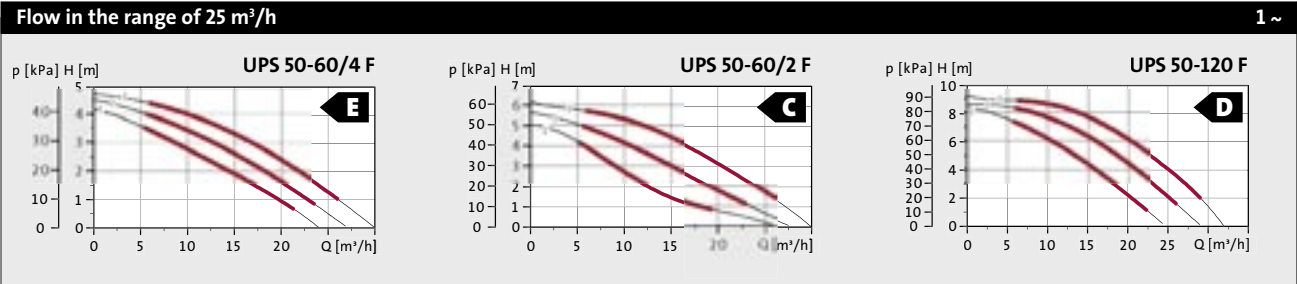
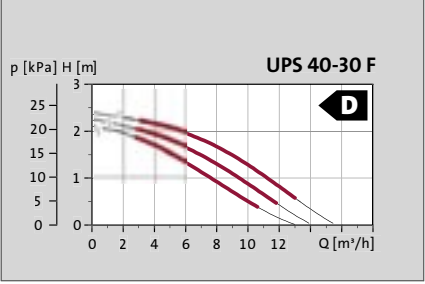
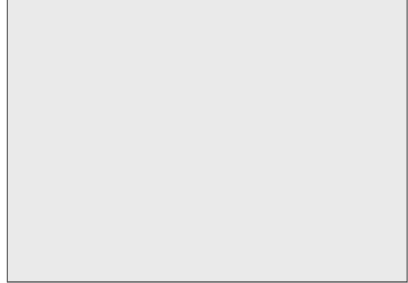
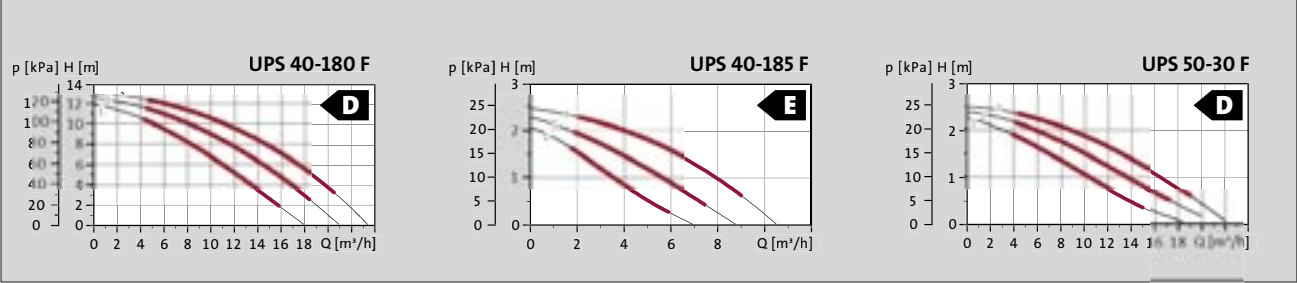
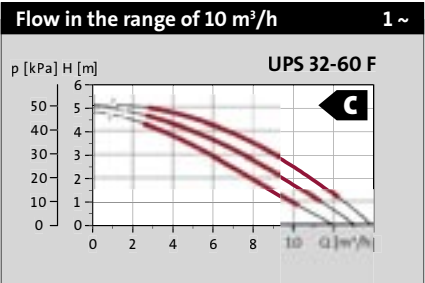
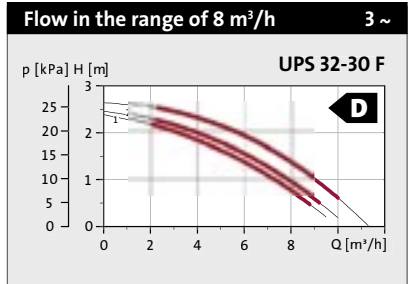
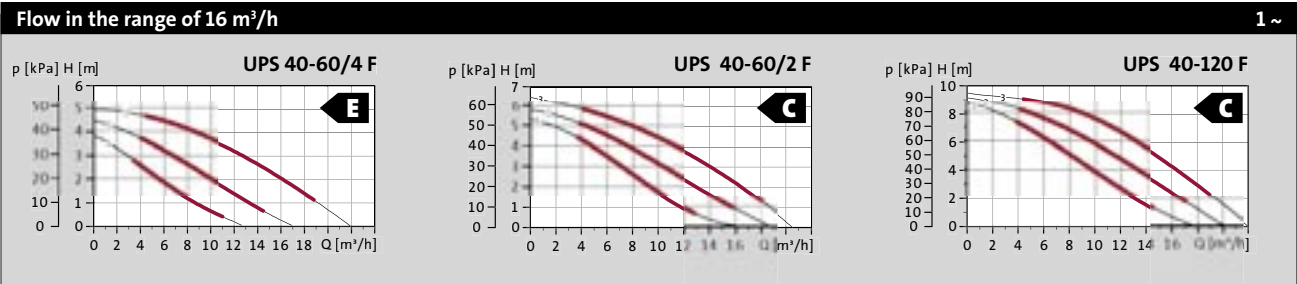
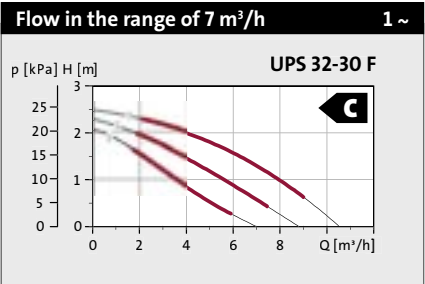
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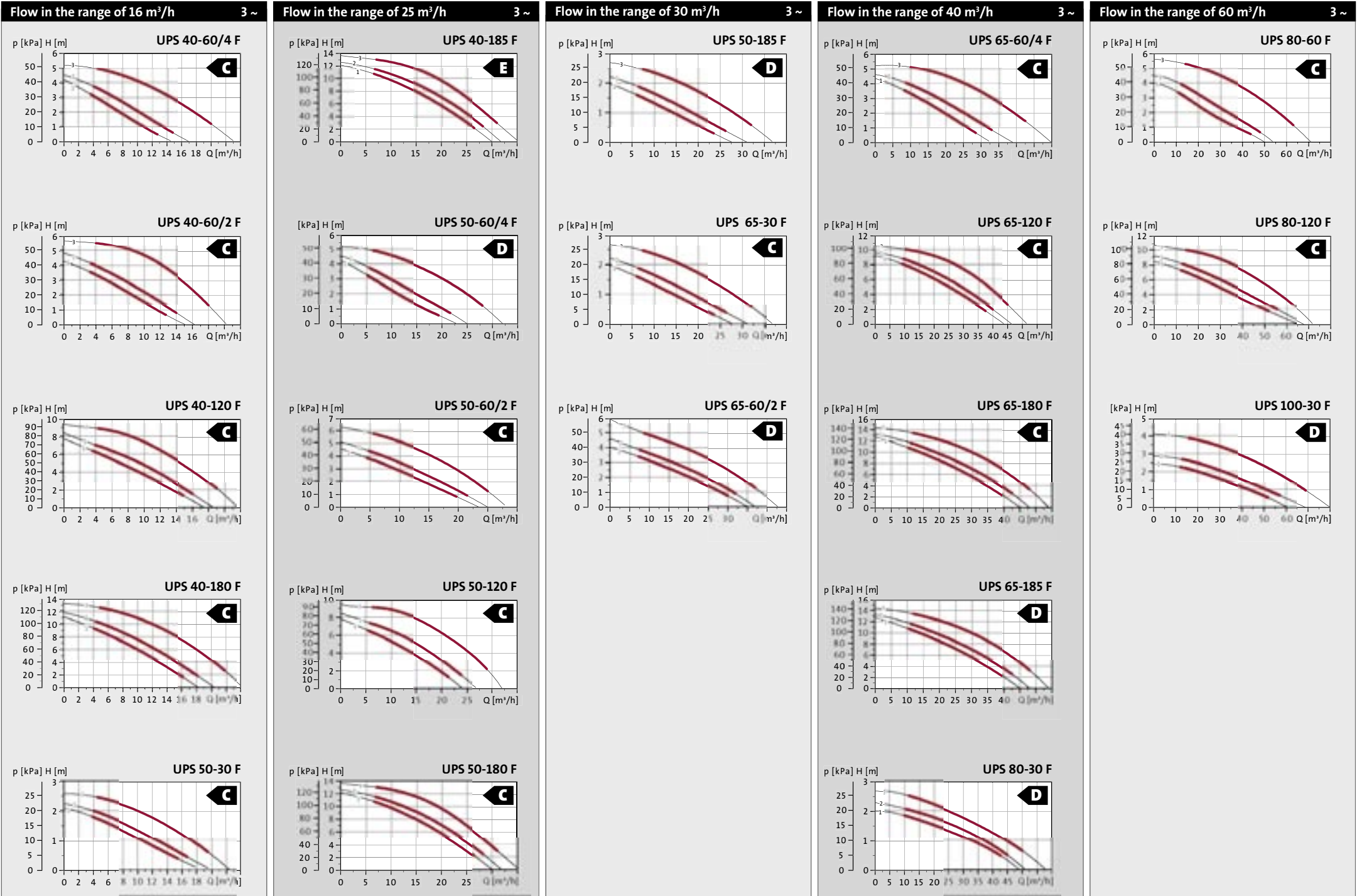
Flow in the range of 10m³/h

3 ~





Grundfos Large UPS Pumps



BE > THINK > INNOVATE >

Being responsible is our foundation
Thinking ahead makes it possible
Innovation is the essence

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