

## Pressurisation unit quick selection chart

Overview	Residential / Larger Residential			Small Factory/School/Commercial/College/Hotel			University/Hospital/Process			
Suitable for system size	Small	Small	Small	Small/Med.	Small/Med.	Medium	Medium	Med./Large	Large	Large
<b>System parameters</b>										
Max. Boiler rating in kW @ 82°C	300	600	600	500	500	5000	1800	7000	30000	30000
Max. LTHW System content in litres	3000	6000	6000	5000	5000	50000	18000	70000	300000	100000
Max. sys. Temp. in °C	90	90	90	90	90	90(120)	90(120)	90(120)	90(120)	150
Cold fill pressure range in bar	1.0-3.5	1.0-3.0	1.0-6.0	1.0-3.5	1.0-3.5	1.0-3.0	3.0-7.0	1.0-7.0	1.0-7.0	1.0-10.0
<b>Specification</b>										
No. of Pumps	1	1	1	2	2	2	2	2	2-4	2-4
Microprocessor Controlled	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Boiler/Chiller Safety interlock (volt free)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
BMS volt free signal relays	-	-	-	-	Yes	Yes	Yes	Yes	Yes	Yes
Minumal pressure rise (suit old systems)	-	-	-	-	-	-	-	Yes	Yes	-
Select unit from range	Aquapress MP41	Aquapress MP51	Aquapress MP91	Micropack 2ETM40	Micropack 2ETM40-E	Aquapack 2ET45	Aquapack 2ET90	Spillpress SP2ET	Aquaspill AS2ET	Nitropack AS2ET-N
Datasheet number	211	213	218	209	209	207	207	214	215	216