

The Complete Header Tank Range

The range of Bowman Header Tank heat exchangers showing their power ratings, various water volumes and our equivalent non-header tank tubular heat exchangers.



Type	Typical Engine Suitability		Raw Water Volume	Engine Water Volume	Header Tank Capacity	Tubular Heat Exchangers*
	KW	HP	Litres	Litres	Litres	
EH100	40	54	0.45	1.30	0.90	EC100-4276-2*
EH200	52	70	0.60	2.20	1.32	EC120-4276-3*
FH100	82	110	0.85	3.25	2.08	FC100-3891-2*
FH200	115	154	1.10	4.50	2.93	FC120-3891-3*
FH300	150	201	1.55	6.55	4.12	FG100-3910-2*
FH400	200	270	2.00	9.15	5.70	FG120-3910-3*
GH200	240	322	3.10	10.90	6.20	GL140-3167-2*
GH300	320	429	3.80	14.85	8.54	GL180-3167-3*
GH400	400	540	4.60	18.10	11.20	-
KH200	450	603	6.30	18.80	13.00	GK190-3168-3*
KH300	600	804	7.50	25.60	17.30	GK250-3168-4*
KH400	750	1005	9.00	33.50	22.60	-
JH200	620	831	8.80	27.20	18.60	JK190-3932-3*
JH300	820	1100	10.40	36.90	24.80	JK250-3932-4*
JH400	1000	1340	12.50	46.30	32.30	-
PH200	1200	1608	18.60	49.00	34.20	PK250-3170-4*
PH300	1500	2010	21.80	64.00	44.60	PK320-3170-5*
PH400	1800	2413	25.30	81.00	56.40	-

Maximum working raw water pressure 16 bar

Maximum working engine water pressure 1 bar (depending on the filler cap rating)

Maximum working temperature 110°C

* This column shows the equivalent tubular heat exchangers. If this type is required instead of a Header Tank heat exchanger, please contact us for further details.