

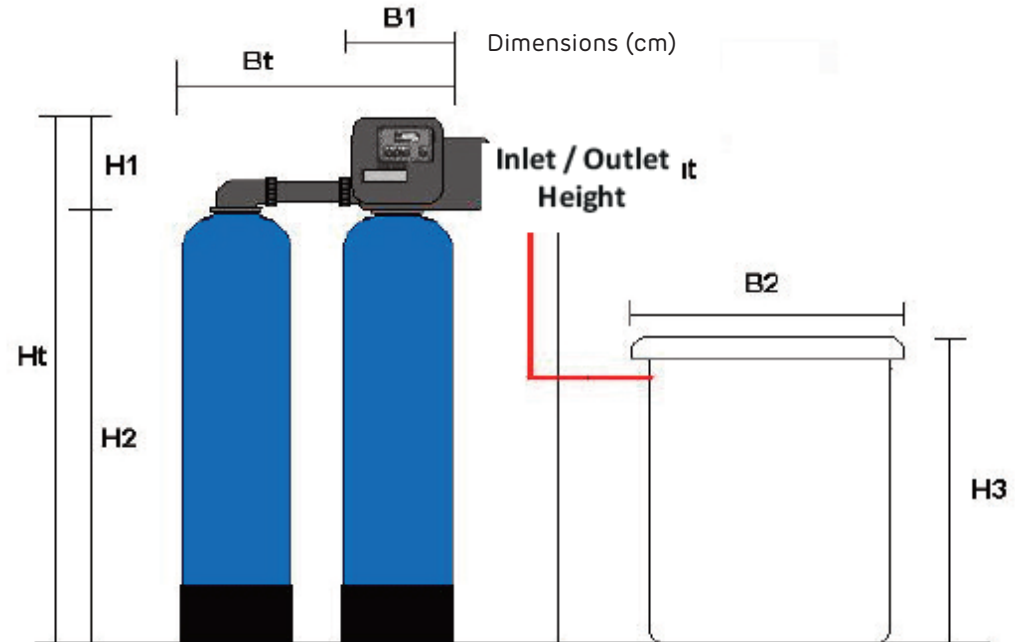
HIGH CAPACITY



Monarch DS 1"

Alternating Duplex/Duplex Standby (DS)

High efficiency, high capacity water softeners with free-flow technology & low pressure drops.



model	valve H1	vessel H2	brine tank H3	softener Ht	Connection Ht	vessel B1	softener Bt	brine tank B2	weight (*) kg
DS 10/44	19	42	44	61	47	22	45	32 sq	35
DS 20/44	19	89	84	108	94	22	45	44 sq	56
DS 30/44	19	89	84	108	94	27	64	44 sq	75
DS 40/44	19	112	84	131	117	27	64	44 sq	96
DS 50/44	19	139	84	158	144	27	64	44 sq	115
DS 60/44	19	123	83	142	128	32	77	67 ϕ	147
DS 75/44	19	140	101	159	145	34	80	76 ϕ	180
DS 100/44	19	168	93	187	173	37	92	87 ϕ	235
DS 125/44	19	168	93	187	173	37	92	87 ϕ	280
DS 150/44	19	167	124	186	172	41	96	87 ϕ	340
DS 200/44	19	179	124	198	184	51	119	87 ϕ	440

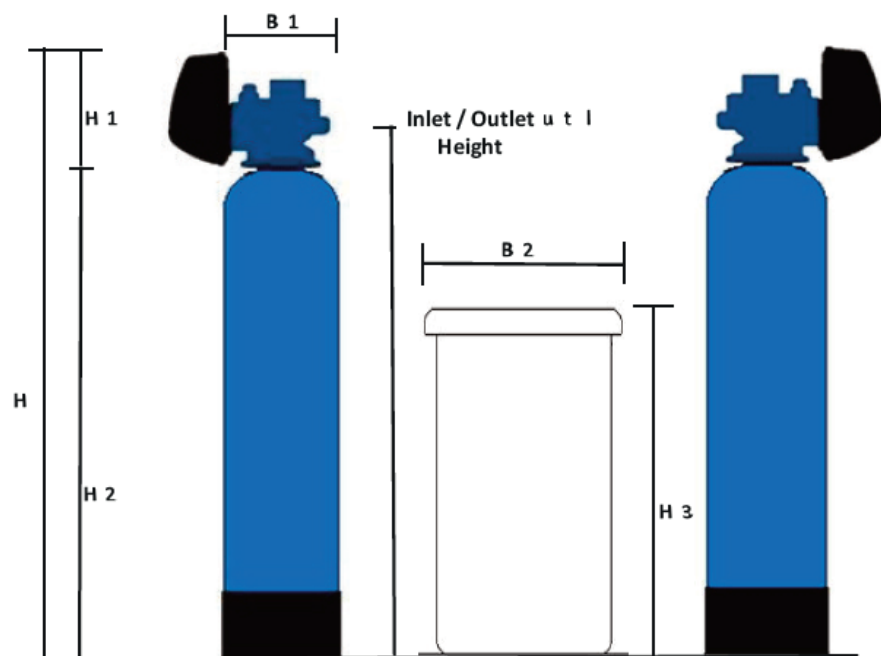
(*) total weight of the unit without water or filled brine tank

(**) sizes may vary dependant on components used and should only be used as a guide.

Monarch DS 1.25"

Alternating Duplex/Duplex Standby (DS)

High efficiency, high capacity water softeners with free-flow technology & low pressure drops.



model	valve H1	vessel H2	brine tank H3	softener Ht	Inlet / Outlet	vessel B1	brine tank B2	weight (*) kg
DS 75/54	19	140	101	159	145	34	76 ϕ	166
DS 100/54	19	168	87	187	173	37	93 ϕ	210
DS 125/54	19	168	87	187	173	37	93 ϕ	232
DS 150/54	19	167	124	186	172	41	87 ϕ	316
DS 200/54	19	179	124	198	184	51	87 ϕ	410

(*) Estimated weight of the system without water or salt.

(**) Sizes may vary dependant on components used and should only be used as a guide.

Call

01986 784759

our expert team
can help you spec
the correct product

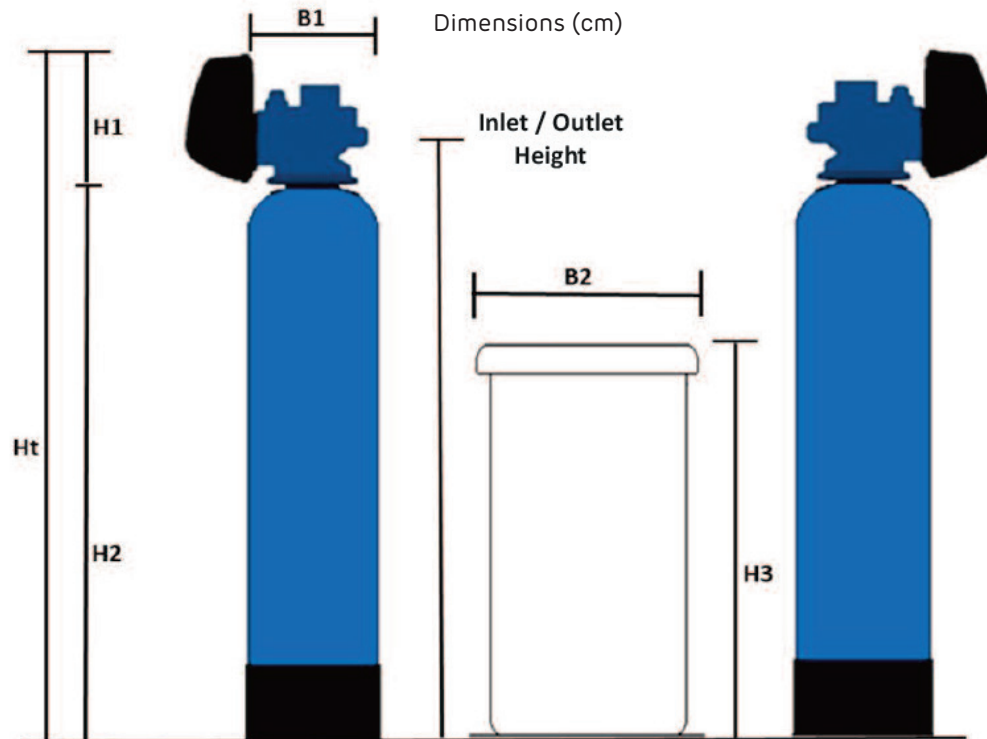
Tech sheets
available to
download here:



Monarch DS 1.5"

Alternating Duplex/Duplex Standby (DS)

High efficiency, high capacity water softeners with free-flow technology & low pressure drops.



model	valve H1	vessel H2	brine tank H3	softener Ht	IN&OUT	vessel B1	brine tank B2	weight (*) kg
DS 75/64	20	167	83	187	172	37	67 ϕ	250
DS 100/64	20	167	101	187	172	56	76 ϕ	275
DS 150/64	20	168	111	208	196	61	100 ϕ	375
DS 200/64	20	179	124	199	187	51	87 ϕ	450
DS 250/64	20	163	111	183	171	56	100 ϕ	461
DS 350/64	20	188	111	208	196	61	100 ϕ	534
DS 500/64	20	188	129	208	196	61	107 ϕ	734

(*) Estimated weight of the system without water or salt.

(**) Sizes may vary dependent on components used and should only be used as a guide.

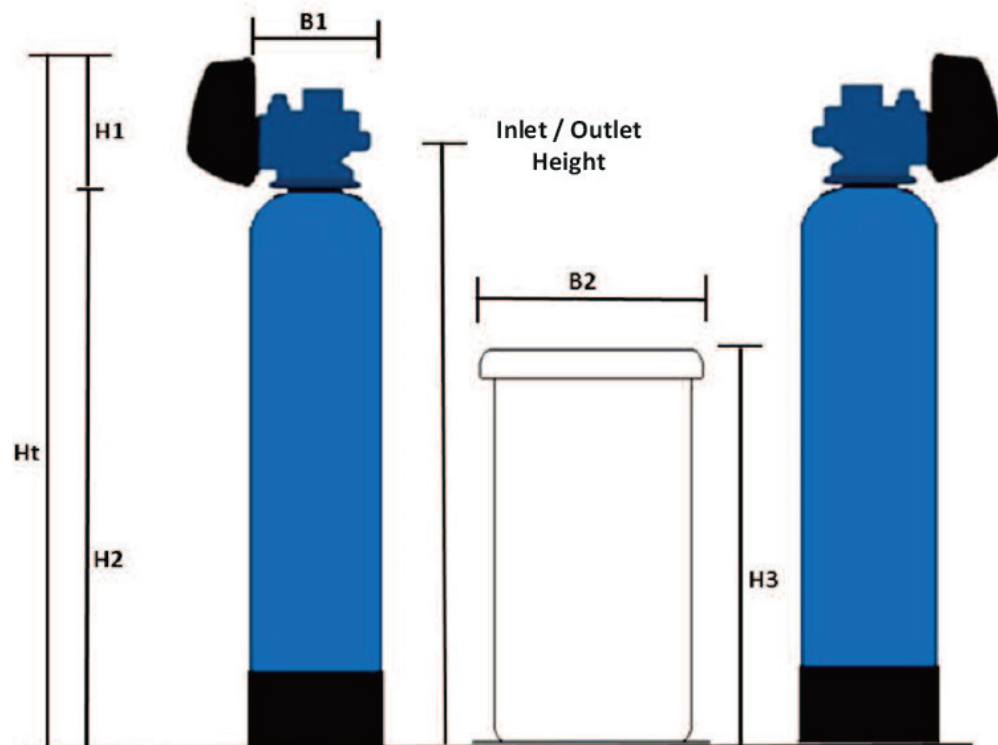
Onsite **build & commissioning** service available
call
01986 784759

sales@monarchwater.co.uk | 01986 784759

Monarch DS 2"

Alternating Duplex/Duplex Standby (DS)

High efficiency, high capacity water softeners with free-flow technology & low pressure drops.



model	valve H1	vessel H2	brine tank H3	softener Ht	Inlet / Outlet	vessel B1	brine tank B2	weight (*) kg
DS 200/84	22	179	124	201	191	61	87 ϕ	460
DS 250/84	22	163	124	185	175	61	87 ϕ	495
DS 300/84	22	188	111	210	200	77	100 ϕ	690
DS 350/84	22	188	111	210	200	61	100 ϕ	772
DS 400/84	22	205	111	227	200	61	100 ϕ	872
DS 500/84	22	205	111	227	217	77	100 ϕ	1109
DS 700/84	22	215	129	237	227	93	107 ϕ	1484

(*) Estimated weight of the system without water or salt.

(**) Sizes may vary dependent on the components used and should only be used as a guide.

Softeners
up to 3"
available

Tech sheets
available to
download here:

