

S-09-WS WATER SOFTENER

Single 9" Water Softener

Addresses hard water problems such as calcification, scaling and spotting by removing magnesium and calcium hardness minerals and discarding them to drain.



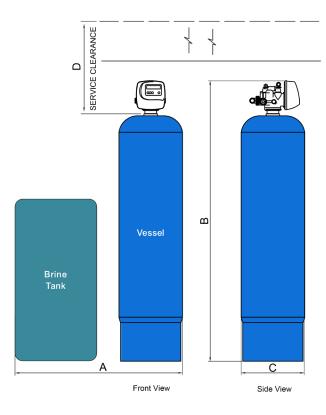


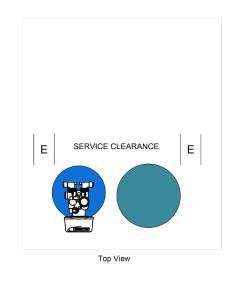


FEATURES

- · Save time and reduce labour costs with this preassembled kit
- · Easy to order with a single product code
- Free commissioning load of water softener salt
- Reduce equipment maintenance costs with the No Hard Water Bypass Valve option
- · Choice of different metered options to suit your requirements
- · Suitable for any site application with flexible softener configurations
- · Reduced downtime with sequential or parallel controls for multiple softeners







SPECIFICATIONS

PRODUCT CODE			TEMP
S-09-WS			5°C -
FLOW RATES			WEIG
Service Flow (lpm)	19	-	Appro
Peak Service Flow (lpm)	30	_	ELEC
Backwash Flow (lpm)	10	_	Supply
OPERATING PRESSURES	5		DIME
Min Operating Pressure	210kPa	_	Overa
Max Operating Pressure	700kPa	_	Overa
CONNECTIONS			Overa
Inlet/Outlet Connection size	25mm BSPM	_	Servic
Drain Connection Size	19mm Hose Barb	_	Servic

TEMPERATURE RANGE		
5°C - 43°C		
WEIGHT		
Approximate Operating \	Neight (kg) 110	
ELECTRICAL		
Supply	1 x GPO 240V,10Amp	
DIMENSIONS		
Overall System Width (A)) 695mm	
Overall System Height (B	3) 1470mm	
Overall System Depth (C) 455mm	
Service Clearance (D)	500mm	
Service Clearance (E)	500mm	

Disclaimer. Southland Filtration reserves the right to, at any time change any details of design, specifications and performance figures of any published data.





S-10-WS WATER SOFTENER

Single 10" Water Softener

Addresses hard water problems such as calcification, scaling and spotting by removing magnesium and calcium hardness minerals and discarding them to drain.



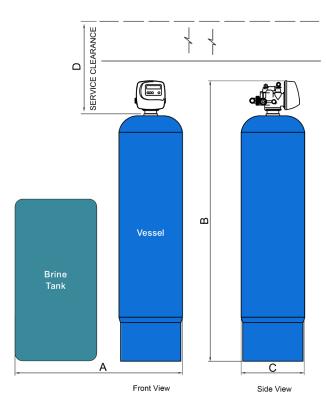


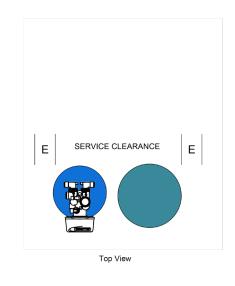


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SPECIFICATIONS

PRODUCT CODE		TEMP
S-10-WS		5°C -
FLOW RATES		WEIG
Service Flow (lpm)	28	Appro
Peak Service Flow (lpm)	42	ELEC
Backwash Flow (lpm)	15	Supply
OPERATING PRESSURES	5	DIME
Min Operating Pressure	210kPa	Overa
Max Operating Pressure	700kPa	Overa
CONNECTIONS		Overa
Inlet/Outlet Connection size	25mm BSPM	Servic
Drain Connection Size	19mm Hose Barb	Servic

TEMPERATURE RAN	GE
5°C - 43°C	
WEIGHT	
Approximate Operating	Weight (kg) 155
ELECTRICAL	
Supply	1 x GPO 240V,10Amp
DIMENSIONS	
Overall System Width (A) 730mm
Overall System Height (E	3) 1625mm
Overall System Depth (C) 455mm
Service Clearance (D)	500mm
Service Clearance (E)	500mm

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S-12-WS WATER SOFTENER

Single 12" Water Softener

Addresses hard water problems such as calcification, scaling and spotting by removing magnesium and calcium hardness minerals and discarding them to drain.



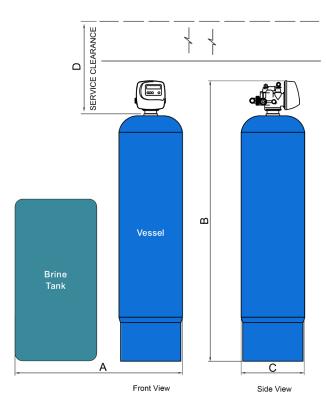


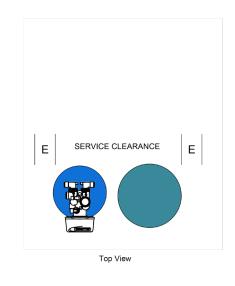


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SPECIFICATIONS

PRODUCT CODE		TEMP
S-12-WS		5°C - 4
FLOW RATES		WEIG
Service Flow (lpm)	37	Approx
Peak Service Flow (lpm)	56	ELEC
Backwash Flow (lpm)	20	Supply
OPERATING PRESSURES	5	DIME
Min Operating Pressure	210kPa	Overal
Max Operating Pressure	700kPa	Overal
CONNECTIONS		Overal
Inlet/Outlet Connection size	25mm BSPM	Servic
Drain Connection Size	19mm Hose Barb	Servic

TEMPERATURE RAN	GE
5°C - 43°C	
WEIGHT	
Approximate Operating \	Neight (kg) 210
ELECTRICAL	
Supply	1 x GPO 240V,10Amp
DIMENSIONS	
Overall System Width (A)) 775mm
Overall System Height (B	3) 1575mm
Overall System Depth (C) 455mm
Service Clearance (D)	500mm
Service Clearance (E)	500mm

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S-13-WS WATER SOFTENER

Single 13" Water Softener

Addresses hard water problems such as calcification, scaling and spotting by removing magnesium and calcium hardness minerals and discarding them to drain.



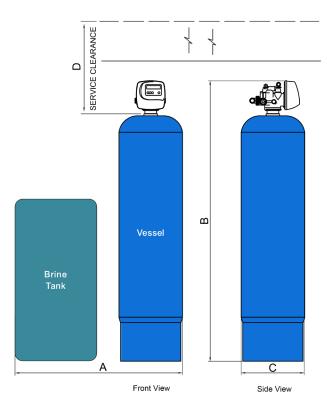


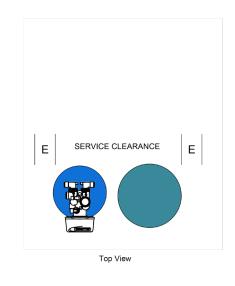


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SPECIFICATIONS

PRODUCT CODE			TEMPE
S-13-WS		_	5°C - 43
FLOW RATES			WEIGH
Service Flow (Ipm)	50		Approxim
Peak Service Flow (lpm)	75		ELECTR
Backwash Flow (lpm)	21	_	Supply
OPERATING PRESSURES	5		DIMENS
Min Operating Pressure	210kPa	_	Overall S
Max Operating Pressure	700kPa	_	Overall S
CONNECTIONS			Overall S
Inlet/Outlet Connection size	32mm BSPM	_	Service C
Drain Connection Size	19mm Hose Barb		Service C

TEMPERATURE RAN	GE
5°C - 43°C	
WEIGHT	
Approximate Operating \	Weight (kg) 255
ELECTRICAL	
Supply	1 x GPO 240V,10Amp
DIMENSIONS	
Overall System Width (A)) 835mm
Overall System Height (E	s) 1635mm
Overall System Depth (C) 480mm
Service Clearance (D)	500mm
Service Clearance (E)	500mm

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S-14-WS WATER SOFTENER

Single 14" Water Softener

Addresses hard water problems such as calcification, scaling and spotting by removing magnesium and calcium hardness minerals and discarding them to drain.



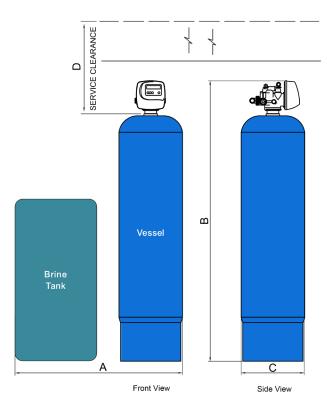


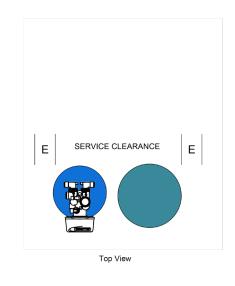


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- Reduced downtime with sequential or parallel controls for multiple softeners







SPECIFICATIONS

PRODUCT CODE		TEM
S-14-WS		5°C -
FLOW RATES		WEIG
Service Flow (lpm)	67	Appro
Peak Service Flow (lpm)	100	ELEC
Backwash Flow (lpm)	24	Suppl
OPERATING PRESSURES	5	DIME
Min Operating Pressure	210kPa	Overa
Max Operating Pressure	700kPa	Overa
CONNECTIONS		Overa
Inlet/Outlet Connection size	32mm BSPM	Servio
Drain Connection Size	25mm Hose Barb	Servio

TEMPERATURE RANGE		
5°C - 43°C		
WEIGHT		
Approximate Operating \	Veight (kg) 325	
ELECTRICAL		
Supply	1 x GPO 240V,10Amp	
DIMENSIONS		
Overall System Width (A)	865mm	
Overall System Height (B	i) 1910mm	
Overall System Depth (C) 480mm	
Service Clearance (D)	500mm	
Service Clearance (E)	500mm	

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S-16-WS WATER SOFTENER

Single 16" Water Softener

Addresses hard water problems such as calcification, scaling and spotting by removing magnesium and calcium hardness minerals and discarding them to drain.

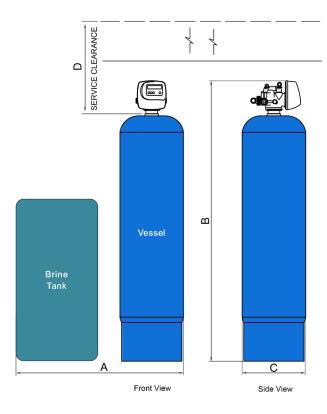


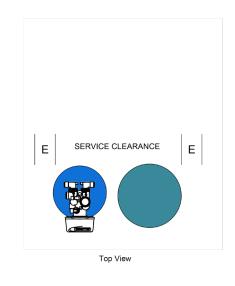


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SPECIFICATIONS

PRODUCT CODE			TEMP
S-16-WS		_	5°C - 4
FLOW RATES			WEIGI
Service Flow (Ipm)	83		Approx
Peak Service Flow (lpm)	125	_	ELECI
Backwash Flow (lpm)	34	_	Supply
OPERATING PRESSURES	5		DIMEN
Min Operating Pressure	210kPa	_	Overall
Max Operating Pressure	700kPa	_	Overall
CONNECTIONS			Overall
Inlet/Outlet Connection size	32mm BSPM	_	Service
Drain Connection Size	25mm Hose Barb	_	Service

TEMPERATURE RAN	GE
5°C - 43°C	
WEIGHT	
Approximate Operating \	Weight (kg) 485
ELECTRICAL	
Supply	1 x GPO 240V,10Amp
DIMENSIONS	
Overall System Width (A)) 1100mm
Overall System Height (B	3) 2000mm
Overall System Depth (C) 625mm
Service Clearance (D)	1000mm
Service Clearance (E)	500mm

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S-18-WS WATER SOFTENER

Single 18" Water Softener

Addresses hard water problems such as calcification, scaling and spotting by removing magnesium and calcium hardness minerals and discarding them to drain.

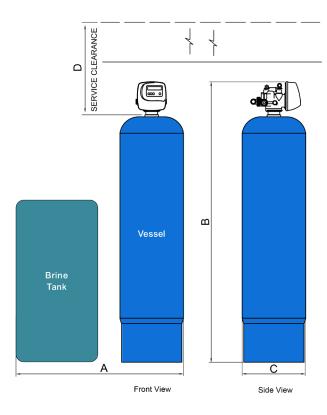


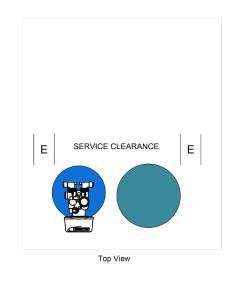


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SPECIFICATIONS

PRODUCT CODE		Т
S-18-WS		5
FLOW RATES		V
Service Flow (lpm)	96	А
Peak Service Flow (lpm)	150	=
Backwash Flow (lpm)	41	S
OPERATING PRESSURES	5	D
Min Operating Pressure	210kPa	С
Max Operating Pressure	700kPa	С
CONNECTIONS		С
Inlet/Outlet Connection size	40mm BSPF	S
Drain Connection Size	40mm BSPF	S

TEMPERATURE RAN	GE
5°C - 43°C	
WEIGHT	
Approximate Operating V	Veight (kg) 490
ELECTRICAL	
Supply	1 x GPO 240V,10Amp
DIMENSIONS	
Overall System Width (A)) 1160mm
Overall System Height (B) 2100mm
Overall System Depth (C) 625mm
Service Clearance (D)	1000mm
Service Clearance (E)	500mm

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S-21-WS WATER SOFTENER

Single 21" Water Softener

Addresses hard water problems such as calcification, scaling and spotting by removing magnesium and calcium hardness minerals and discarding them to drain.

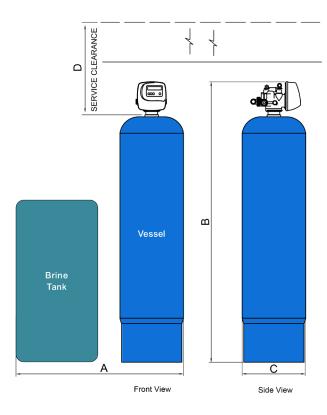


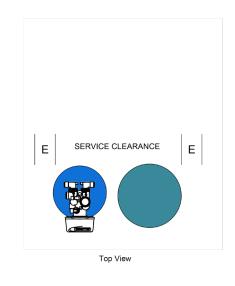


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SPECIFICATIONS

PRODUCT CODE			TE
S-21-WS			5°
FLOW RATES			W
Service Flow (lpm)	117	_	Ap
Peak Service Flow (lpm)	175	_	EL
Backwash Flow (lpm)	56	_	Su
OPERATING PRESSURES	5		DI
Min Operating Pressure	210kPa	_	٥v
Max Operating Pressure	700kPa	_	Ov
CONNECTIONS			٥v
Inlet/Outlet Connection size	40mm BSPF	_	Se
Drain Connection Size	40mm BSPF	-	Se

TEMPERATURE RAN	GE
5°C - 43°C	
WEIGHT	
Approximate Operating \	Weight (kg) 605
ELECTRICAL	
Supply	1 x GPO 240V,10Amp
DIMENSIONS	
Overall System Width (A)) 1200mm
Overall System Height (E	3) 2100mm
Overall System Depth (C) 625mm
Service Clearance (D)	1000mm
Service Clearance (E)	500mm

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S-24-WS WATER SOFTENER

Single 24" Water Softener

Addresses hard water problems such as calcification, scaling and spotting by removing magnesium and calcium hardness minerals and discarding them to drain.

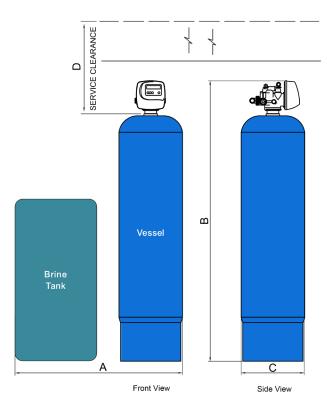


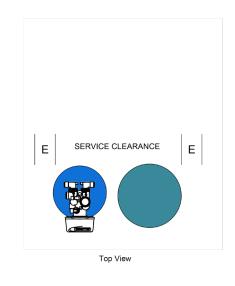


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SPECIFICATIONS

PRODUCT CODE		т
S-24-WS		5
FLOW RATES		v
Service Flow (lpm)	167	А
Peak Service Flow (lpm)	250	E
Backwash Flow (lpm)	75	S
OPERATING PRESSURES	5	D
Min Operating Pressure	210kPa	0
Max Operating Pressure	700kPa	0
CONNECTIONS		0
Inlet/Outlet Connection size	40mm BSPF	S
Drain Connection Size	40mm BSPF	S

TEMPERATURE RAN	GE
5°C - 43°C	
WEIGHT	
Approximate Operating V	Veight (kg) 850
ELECTRICAL	
Supply	1 x GPO 240V,10Amp
DIMENSIONS	
Overall System Width (A)	1425mm
Overall System Height (B) 2250mm
Overall System Depth (C) 800mm
Service Clearance (D)	1000mm
Service Clearance (E)	500mm

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S-30-WS WATER SOFTENER

Single 30" Water Softener

Addresses hard water problems such as calcification, scaling and spotting by removing magnesium and calcium hardness minerals and discarding them to drain.

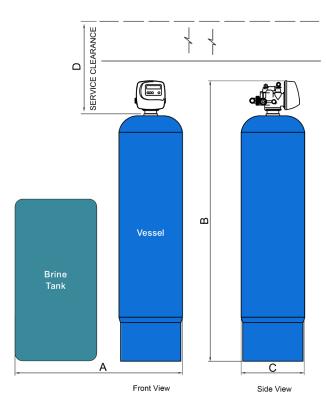


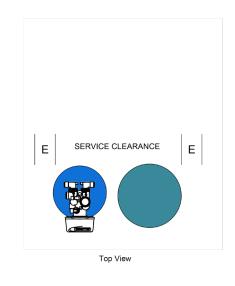


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SPECIFICATIONS

PRODUCT CODE		TE
S-30-WS		5°C
FLOW RATES		WE
Service Flow (lpm)	283	Арр
Peak Service Flow (lpm)	425	ELI
Backwash Flow (lpm)	113	Sup
OPERATING PRESSURES	5	DIR
Min Operating Pressure	210kPa	Ove
Max Operating Pressure	700kPa	Ove
CONNECTIONS		Ove
Inlet/Outlet Connection size	50mm BSPF	Ser
Drain Connection Size	50mm BSPF	Ser

TEMPERATURE RAN	GE
5°C - 43°C	
WEIGHT	
Approximate Operating \	Veight (kg) 1670
ELECTRICAL	
Supply	1 x GPO 240V,10Amp
DIMENSIONS	
Overall System Width (A)	1860mm
Overall System Height (B) 2200mm
Overall System Depth (C) 1100mm
Service Clearance (D)	1000mm
Service Clearance (E)	500mm

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S-36-WS WATER SOFTENER

Single 36" Water Softener

Addresses hard water problems such as calcification, scaling and spotting by removing magnesium and calcium hardness minerals and discarding them to drain.

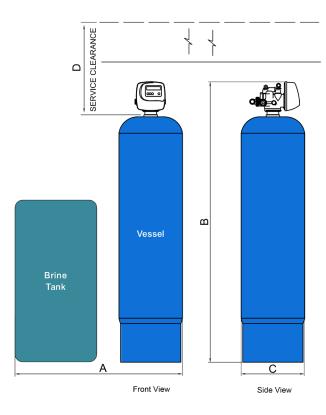


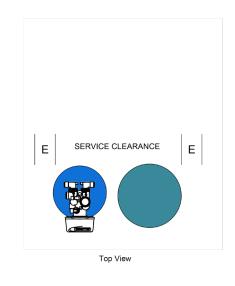


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SPECIFICATIONS

PRODUCT CODE		TE
S-36-WS		5°0
FLOW RATES		W
Service Flow (lpm)	433	Ар
Peak Service Flow (lpm)	650	EL
Backwash Flow (lpm)	163	Su
OPERATING PRESSURES	5	DI
Min Operating Pressure	210kPa	Ov
Max Operating Pressure	700kPa	Ov
CONNECTIONS		Ov
Inlet/Outlet Connection size	50mm BSPF	Sei
Drain Connection Size	50mm BSPF	Sei

TEMPERATURE RAN	GE
5°C - 43°C	
WEIGHT	
Approximate Operating \	Weight (kg) 2315
ELECTRICAL	
Supply	1 x GPO 240V,10Amp
DIMENSIONS	
Overall System Width (A)) 2290mm
Overall System Height (E	3) 2300mm
Overall System Depth (C) 1100mm
Service Clearance (D)	1000mm
Service Clearance (E)	500mm

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S-42-WS WATER SOFTENER

Single 42" Water Softener

Addresses hard water problems such as calcification, scaling and spotting by removing magnesium and calcium hardness minerals and discarding them to drain.





FEATURES

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SPECIFICATIONS

PRODUCT CODE		TEMPER
S-42-WS		5°C - 43°C
FLOW RATES		WEIGHT
Service Flow (lpm)	583	Approxima
Peak Service Flow (lpm)	875	ELECTRI
Backwash Flow (lpm)	224	Supply
OPERATING PRESSURES	5	DIMENSI
OPERATING PRESSURES	s 210kPa	DIMENSI Overall Sys
Min Operating Pressure	210kPa	Overall Sys
Min Operating Pressure Max Operating Pressure	210kPa	Overall Sys
Min Operating Pressure Max Operating Pressure CONNECTIONS	210kPa 700kPa	Overall Sys Overall Sys Overall Sys

TEMPERATURE RANGE		
5°C - 43°C		
WEIGHT		
Approximate Operating Weig	ht (kg)	2780
ELECTRICAL		
Supply 1 x C	GPO 240\	/,10Amp
DIMENSIONS		
Overall System Width (A)	3000	mm
Overall System Height (B)	2900	mm
Overall System Depth (C)	1400r	mm
Service Clearance (D)	1000r	nm
Service Clearance (E)	500m	ım

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S-48-WS WATER SOFTENER

Single 48" Water Softener

Addresses hard water problems such as calcification, scaling and spotting by removing magnesium and calcium hardness minerals and discarding them to drain.





FEATURES

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FRONT VIEW

SPECIFICATIONS

PRODUCT CODE		TEMPERATURE RANG
S-48-WS		5°C - 43°C
FLOW RATES		WEIGHT
Service Flow (lpm)	733	Approximate Operating We
Peak Service Flow (lpm)	1100	ELECTRICAL
Backwash Flow (lpm)	292	Supply 1
OPERATING PRESSURES		DIMENSIONS
Min Operating Pressure	210kPa	Overall System Width (A)
Max Operating Pressure	700kPa	Overall System Height (B)
CONNECTIONS		Overall System Depth (C)
Inlet/Outlet Connection size	80mm BSPF	Service Clearance (D)
Drain Connection Size	80mm BSPF	Service Clearance (E)

Ξ /eight (kg) 3295 1 x GPO 240V,10Amp 3200mm 2900mm 1400mm 1000mm 500mm

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S-63-WS WATER SOFTENER

Single 63" Water Softener

Addresses hard water problems such as calcification, scaling and spotting by removing magnesium and calcium hardness minerals and discarding them to drain.





FEATURES

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- Easy to order with a single product code
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- Reduce equipment maintenance costs with the No Hard Water Bypass Valve option
- · Choice of different metered options to suit your requirements
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SPECIFICATIONS

		TEM
	_	5°C -
		WEI
1167		Appro
1300		ELEC
504		Supp
5		DIMI
210kPa	_	Overa
700kPa	_	Overa
		Overa
80mm BSPF	_	Servi
80mm BSPF		Servi
	1300 504 210kPa 700kPa 80mm BSPF	1300 504 210kPa 700kPa 80mm BSPF

TEMPERATURE RANGE			
5°C - 43°C			
WEIGHT			
Approximate Operating W	Veight (kg) 5200		
ELECTRICAL			
Supply	1 x GPO 240V,10Amp		
DIMENSIONS			
Overall System Width (A)	3600mm		
Overall System Height (B) 3000mm		
Overall System Depth (C)	1700mm		
Service Clearance (D)	1000mm		
Service Clearance (E)	500mm		

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