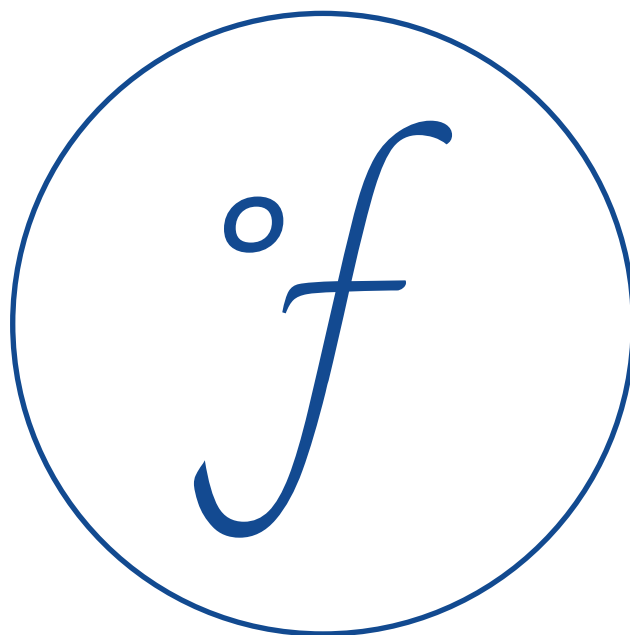




WATER SOFTENERS

Canature, Runxin



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CANATURE Automatic Water Softeners CS23H Series



- Suitable for residential water softening applications;
- With standard accessories and pre-assembled, with ion exchange resin;
- Standard colours: white tank in HDPE and grey cover in ABS;
- With BNT850HE-PRO valve in PPO; electronic, volumetric, programmable, multilanguage.
- Meter immediate, meter delayed, day override, vacation mode;
- Foreground menu (available for customer) – you can adjust water hardness. Background menu – you can adjust advanced settings;
- With raw water bypass during regeneration. With external bypass. With hard-water mixing screw.

Ref.	Description	Fam.	Subfam.	Disp. Stock	
SC001	CS23H CANATURE AUTOMATIC WATER SOFTENER - 0915	405	802	OK	
SC003	CS23H CANATURE AUTOMATIC WATER SOFTENER - 1035	405	802	OK	
SC004	CS23H CANATURE AUTOMATIC WATER SOFTENER - 1044	405	802	OK	

Ref.	SC001	SC003	SC004
Tank Size (inch)	9x15	10x35	10x44
Height (mm)	517	1027	1254
Sand Quantity (l)	0	5	5
Resin Quantity (l)	10	30	42
Salt Storage Capacity (kg)	23	60	75
Injector	0000# Black	0000# Black	0000# Black
BLFC (gpm)	0,2	0,2	0,3
DLFC (gpm)	1,5	2,4	2,0

Performance (96 g/l Salt Dosage)			
Ref.	SC001	SC003	SC004
Hardness removal (Grams CaCO ₃)	377	1590	2175
Backwash Flow Rate (l/m)	5,7	9,0	7,6
Service Flow Rate (m ³ /h)	1,0	2,0	2,2
Salt Used - per regeneration (kg)	0,96	2,88	4,03
Water Used - per regeneration (l)	57	118	138

Characteristics:	
Connections In/Out	1"
Width	320 mm
Depth	508 mm
Power input	100-240 V AC 50-60 Hz
Power output	12 V 1,5 A
Operating temperature	5 - 38 °C
Operating pressure	2 - 8,5 bar

Ref.	Box: WxLxH (mm)	Box: Q.ty	Box: Weight (kg)	Pallet: WxLxH	Pallet: Q.ty	Pallet: Weight
SC001	370x538x672	1	22,5			
SC003	370x538x1180	1	50			
SC004	370x538x1408	1	64			

Certificates	Manufacturer	Sectors
DM25-2012 , CE	Canature	Domestic



RUNXIN Automatic Water Softeners NIKE-M Series



- Suitable for residential water softening applications;
- With standard accessories and pre-assembled, with ion exchange resin;
- Standard colours: white tank and white cover, in High Density Polyethylene (HDPE);
- With F79 Runxin Valve: electronic, volumetric, programmable, multilingual.

- Pieces per 40' container = 315.

Ref.	Description	Fam.	Subfam.	Disp. Stock	
SR061	NIKE-M RUNXIN AUTOMATIC WATER SOFTENER	405	807	NO	

Characteristics:	
Connections In/Out	3/4"
Resin Tank Size	10x17
Resin Volume	12 liters
Height	505 mm
Width	350 mm
Depth	580 mm
Power input	100-240 V 50-60 Hz
Power output	12 V 1,5 A
Maximum power	18 W
Operating temperature	5 - 38 °C
Operating pressure	2 - 6 bar
Suggested flow rate	1 m3/h
Water capacity per cycle, specified for CaCO3 concentration 250 mg/l	2,5 m3
Type of regeneration	Meter delayed UpFlow - Meter delayed DownFlow
Type of menu	Foreground menu (available for customer) - you can adjust water hardness. Background menu - you can adjust advanced settings.
Languages of menu	English, Spanish, French, Italian, German, Slovakian, Russian, Polish, Chinese, Turkisch, Catalan
Additional functions	With raw water pass valve during regeneration. With External Bypass Valve. With Hard-water mixing screw.

Box: WxLxH (mm)	Box: Q.ty	Box: Weight (kg)	Pallet: WxLxH (mm)	Pallet: Q.ty	Pallet: Weight (kg)
480x530x645	1			8	

Certificates	Manufacturer	Sectors
DM25-2012 , CE	Runxin	Domestic



RUNXIN Automatic Water Softeners NIKE-XL Series



- Suitable for residential water softening applications;
- With standard accessories and pre-assembled, with ion exchange resin;
- Standard colours: white tank and white cover, in High Density Polyethylene (HDPE);
- With F79 Runxin Valve: electronic, volumetric, programmable, multilingual.

- Pieces per 40' container = 210.

Ref.	Description	Fam.	Subfam.	Disp. Stock	
SR081	NIKE-XL RUNXIN AUTOMATIC WATER SOFTENER	405	807	NO	

Characteristics:	
Connections In/Out	3/4"
Resin Tank Size	10x35
Resin Volume	25 liters
Height	1050 mm
Width	355 mm
Depth	520 mm
Power input	100-240 V 50-60 Hz
Power output	12 V 1,5 A
Maximum power	18 W
Operating temperature	5 - 38 °C
Operating pressure	2 - 6 bar
Suggested flow rate	1,5 m3/h
Water capacity per cycle, specified for CaCO3 concentration 250 mg/l	5,3 m3
Type of regeneration	Meter delayed UpFlow - Meter delayed DownFlow
Type of menu	Foreground menu (available for customer) - you can adjust water hardness. Background menu - you can adjust advanced settings.
Languages of menu	English, Spanish, French, Italian, German, Slovakian, Russian, Polish, Chinese, Turkisch, Catalan
Additional functions	With raw water pass valve during regeneration. With External Bypass Valve. With Hard-water mixing screw.

Box: WxLxH (mm)	Box: Q.ty	Box: Weight (kg)	Pallet: WxLxH (mm)	Pallet: Q.ty	Pallet: Weight (kg)
480x530x1105	1			4	

Certificates	Manufacturer	Sectors
DM25-2012 , CE	Runxin	Domestic



RUNXIN Automatic Water Softeners MARS-L Series



- Suitable for residential water softening applications;
- With standard accessories and pre-assembled, with ion exchange resin;
- Standard colours: white tank and white cover, in High Density Polyethylene (HDPE);
- With F79 Runxin Valve: electronic, volumetric, programmable, multilingual.

- Pieces per 40' container = 248.

Ref.	Description	Fam.	Subfam.	Disp. Stock	
SR121	MARS-L RUNXIN AUTOMATIC WATER SOFTENER	405	807	NO	

Characteristics:	
Connections In/Out	3/4"
Resin Tank Size	9x35
Resin Volume	23 liters
Height	1055 mm
Width	285 mm
Depth	485 mm
Power input	100-240 V 50-60 Hz
Power output	12 V 1,5 A
Maximum power	18 W
Operating temperature	5 - 38 °C
Operating pressure	2 - 6 bar
Suggested flow rate	0,8 - 1 m3/h
Water capacity per cycle, specified for CaCO3 concentration 250 mg/l	4,8 m3
Type of regeneration	Meter delayed UpFlow - Meter delayed DownFlow
Type of menu	Foreground menu (available for customer) - you can adjust water hardness. Background menu - you can adjust advanced settings.
Languages of menu	English, Spanish, French, Italian, German, Slovakian, Russian, Polish, Chinese, Turkisch, Catalan.
Additional functions	With raw water pass valve during regeneration. With External Bypass Valve. With Hard-water mixing screw.

Box: WxLxH (mm)	Box: Q.ty	Box: Weight (kg)	Pallet: WxLxH (mm)	Pallet: Q.ty	Pallet: Weight (kg)
385x515x1115	1			4	

Certificates	Manufacturer	Sectors
DM25-2012 , CE	Runxin	Domestic



RUNXIN Automatic Water Softeners LUNA-L Series



- Suitable for residential water softening applications;
 - With standard accessories and pre-assembled, with ion exchange resin;
 - Standard colours: white tank and white cover, in High Density Polyethylene (HDPE);
 - With F79 Runxin Valve: electronic, volumetric, programmable, multilingual.
- Pieces per 40' container = 220.

Ref.	Description	Fam.	Subfam.	Disp. Stock	
SR311	LUNA-L RUNXIN AUTOMATIC WATER SOFTENER	405	807	OK	

Characteristics:	
Connections In/Out	3/4"
Resin Tank Size	10x24
Resin Volume	20 liters
Height	790 mm
Width	360 mm
Depth	490 mm
Power input	100-240 V 50-60 Hz
Power output	12 V 1,5 A
Maximum power	18 W
Operating temperature	5 - 38 °C
Operating pressure	1,5 - 6 bar
Suggested flow rate	1,2 m3/h
Water capacity per cycle, specified for CaCO3 concentration 250 mg/l	5,9 m3
Type of regeneration	Meter delayed UpFlow - Meter delayed DownFlow
Type of menu	Foreground menu (available for customer) - you can adjust water hardness. Background menu - you can adjust advanced settings.
Languages of menu	English, Spanish, French, Italian, German, Slovakian, Russian, Polish, Chinese, Turkish, Catalan, Danish.
Additional functions	With raw water pass valve during regeneration. With External Bypass Valve. With Hard-water mixing screw. Possibility to connect a disinfecting device.

Box: WxLxH (mm)	Box: Q.ty	Box: Weight (kg)	Pallet: WxLxH (mm)	Pallet: Q.ty	Pallet: Weight (kg)
450x520x835	1			4	

Certificates	Manufacturer	Sectors
DM25-2012 , CE	Runxin	Domestic



RUNXIN Automatic Water Softeners LUNA-XL Series



- Suitable for residential water softening applications;
- With standard accessories and pre-assembled, with ion exchange resin;
- Standard colours: white tank and white cover, in High Density Polyethylene (HDPE);
- With F79 Runxin Valve: electronic, volumetric, programmable, multilingual.

- Pieces per 40' container = 220.

Ref.	Description	Fam.	Subfam.	Disp. Stock	
SR301	LUNA-XL RUNXIN AUTOMATIC WATER SOFTENER	405	807	OK	

Characteristics:	
Connections In/Out	3/4"
Resin Tank Size	10x35
Resin Volume	25 liters
Height	1090 mm
Width	360 mm
Depth	490 mm
Power input	100-240 V 50-60 Hz
Power output	12 V 1,5 A
Maximum power	18 W
Operating temperature	5 - 38 °C
Operating pressure	1,5 - 6 bar
Suggested flow rate	1,5 m3/h
Water capacity per cycle, specified for CaCO3 concentration 250 mg/l	7,3 m3
Type of regeneration	Meter delayed UpFlow - Meter delayed DownFlow
Type of menu	Foreground menu (available for customer) - you can adjust water hardness. Background menu - you can adjust advanced settings.
Languages of menu	English, Spanish, French, Italian, German, Slovakian, Russian, Polish, Chinese, Turkish, Catalan, Danish.
Additional functions	With raw water pass valve during regeneration. With External Bypass Valve. With Hard-water mixing screw. Possibility to connect a disinfecting device.

Box: WxLxH (mm)	Box: Q.ty	Box: Weight (kg)	Pallet: WxLxH (mm)	Pallet: Q.ty	Pallet: Weight (kg)
450x520x1135	1			4	

Certificates	Manufacturer	Sectors
DM25-2012 , CE	Runxin	Domestic



RUNXIN Automatic Water Softeners LUNA-XXL Series



- Suitable for residential water softening applications;
- With standard accessories and pre-assembled, with ion exchange resin;
- Standard colours: white tank and white cover, in High Density Polyethylene (HDPE);
- With F79 Runxin Valve: electronic, volumetric, programmable, multilingual.

- Pieces per 40' container = 110.

Ref.	Description	Fam.	Subfam.	Disp. Stock	
SR321	LUNA-XXL RUNXIN AUTOMATIC WATER SOFTENER	405	807	NO	

Characteristics:	
Connections In/Out	3/4"
Resin Tank Size	10x44
Resin Volume	35 liters
Height	1300 mm
Width	360 mm
Depth	490 mm
Power input	100-240 V 50-60 Hz
Power output	12 V 1,5 A
Maximum power	18 W
Operating temperature	5 - 38 °C
Operating pressure	1,5 - 6 bar
Suggested flow rate	1,5 m3/h
Water capacity per cycle, specified for CaCO3 concentration 250 mg/l	7,4 m3
Type of regeneration	Meter delayed UpFlow - Meter delayed DownFlow
Type of menu	Foreground menu (available for customer) - you can adjust water hardness. Background menu - you can adjust advanced settings.
Languages of menu	English, Spanish, French, Italian, German, Slovakian, Russian, Polish, Chinese, Turkish, Catalan, Danish.
Additional functions	With raw water pass valve during regeneration. With External Bypass Valve. With Hard-water mixing screw. Possibility to connect a disinfecting device.

Box: WxLxH (mm)	Box: Q.ty	Box: Weight (kg)	Pallet: WxLxH (mm)	Pallet: Q.ty	Pallet: Weight (kg)
450x520x1400	1			4	

Certificates	Manufacturer	Sectors
DM25-2012 , CE	Runxin	Domestic



RUNXIN Automatic Water Softeners INKY-M Series



- Suitable for residential water softening applications;
- Supplied with standard accessories and pre-assembled, with RA300 ion exchange resin;
- Cabinet body in black colour with grey band, made of High Density Polyethylene (HDPE);
- Equipped with F150 Runxin valve with vertical by-pass: electronic, volumetric, programmable, multilingual;
- Supplied with leakage sensor.

Ref.	Description	Fam.	Subfam.	Disp. Stock	
SR401	INKY-M RUNXIN AUTOMATIC WATER SOFTENER	405	807	OK	

Characteristics:	
Connections In/Out	3/4"
Resin Tank Size	10x15
Resin Volume	11 liters
Height	606 mm
Width	320 mm
Depth	450 mm
Power input	100-240 V 50-60 Hz
Power output	12 V 1,5 A
Maximum power	18 W
Operating temperature	5 - 38 °C
Operating pressure	1,5 - 4 bar
Suggested flow rate	0,8 - 1,6 m3/h with pressure drop of 0,3 bar
Water capacity per cycle, specified for inlet hardness of 150 mg/l as CaCO3	4,0 m3
Type of regeneration	Delayed volumetric Upflow operation with proportional brining. Meter delayed DownFlow
Type of menu	Foreground menu (available for customer) - you can adjust water hardness. Background menu - you can adjust advanced settings.
Languages of menu	English, Italian, Chinese.
Additional functions	With raw water pass valve during regeneration. With External Bypass Valve. With Hard-water mixing screw. Brine tank refill with softened water. In Upflow mode, brine tank refill can be set as the first cycle (Brine dry mode). Salt alarm (possibility to set the salt quantity in kg directly in the valve settings). Holiday mode.

Box: WxLxH (mm)	Box: Q.ty	Box: Weight (kg)	Pallet: WxLxH (mm)	Pallet: Q.ty	Pallet: Weight (kg)
495x385x670	1	22 kg			

Certificates	Manufacturer	Sectors
DM25-2012 CE	Runxin	Domestic



RUNXIN Automatic Water Softeners INKY-XL Series



- Suitable for residential water softening applications;
- Supplied with standard accessories and pre-assembled, with RA300 ion exchange resin;
- Cabinet body in black colour with grey band, made of High Density Polyethylene (HDPE);
- Equipped with F150 Runxin valve with vertical by-pass: electronic, volumetric, programmable, multilingual;
- Supplied with leakage sensor.

Ref.	Description	Fam.	Subfam.	Disp. Stock	
SR406	INKY-XL RUNXIN AUTOMATIC WATER SOFTENER	405	807	OK	

Characteristics:	
Connections In/Out	3/4"
Resin Tank Size	10x35
Resin Volume	28 liters
Height	1116 mm
Width	320 mm
Depth	450 mm
Power input	100-240 V 50-60 Hz
Power output	12 V 1,5 A
Maximum power	18 W
Operating temperature	5 - 38 °C
Operating pressure	1,5 - 6 bar
Suggested flow rate	1 - 3 m3/h with pressure drop of 0,3 bar
Water capacity per cycle, specified for inlet hardness of 150 mg/l as CaCO3	10,2 m3
Type of regeneration	Delayed volumetric Upflow operation with proportional brining. Meter delayed DownFlow
Type of menu	Foreground menu (available for customer) - you can adjust water hardness. Background menu - you can adjust advanced settings.
Languages of menu	English, Italian, Chinese.
Additional functions	With raw water pass valve during regeneration. With External Bypass Valve. With Hard-water mixing screw. Brine tank refill with softened water. In Upflow mode, brine tank refill can be set as the first cycle (Brine dry mode). Salt alarm (possibility to set the salt quantity in kg directly in the valve settings). Holiday mode.

Box: WxLxH (mm)	Box: Q.ty	Box: Weight (kg)	Pallet: WxLxH (mm)	Pallet: Q.ty	Pallet: Weight (kg)
495x385x1175	1	42 kg			

Certificates	Manufacturer	Sectors
DM25-2012 CE	Runxin	Domestic