Aquainwent
Future Water, Today

COMMERCIAL WATER TREATMENT

DEALER PRODUCT SELECTION GUIDE

Pre-Filtration • Water Softeners •
RO • UV • Kitchen Equipment
Micron Filtration







PRODUCT & APPLICATION DIRECTORY

Find the product code here and turn to its numbered section.

Kitchen Equipment Micron Filtration		03
QL2 Head + MH2	EV306332 + EV961321	Coffee
QL2 + 4CM	EV306332 + EV962780	Coffee
Insurice Single i20002	EV932401	Ice
Kleensteam CT	EV979750	Oven / Steam
SR-X Feeder	EV979845	Dishwasher / Geyser
QL2 + 4FC Fibredyne II	EV306332 + EV969221	Water Cooler

Pre-Filtration Housings		04
C500-WI White	SA10899	Auto backwash
Jumbo White Housing 20 in	655107 + SA10615	Sediment / housing
Jumbo White Housing 10 in	655106 + SA10615	Sediment / housing
Slim Blue Housing 20 in	150069	Sediment / housing
Slim Black Housing 10 in	SA31029	Sediment / housing

Tank-Based Pre-Filtration		05
5600/1354 Pre-Filter	103388-SYS	Commercial pre-filtration
5800/1665 Pre-Filter	10391-SYS	Commercial pre-filtration
POE NXT 1665 Pre-Filter	CH1665NXT	Commercial pre-filtration
POE HF 2472 Pre-Filter	CH2472HF	Commercial pre-filtration
POE HF 3072 Pre-Filter	CH3072HF	Commercial pre-filtration

HydraSmart / OBR Selection		06
HydraSmart MINI	SA11243	Kitchen equipment
HydraSmart MIDI	SA11244	Kitchen equipment
HydraSmart MAXI	SA11245	Kitchen equipment

Tank Softeners		07
PENTAIR 5600/1354 Softener	10387-SYS	Commercial softening
PENTAIR 5800/1665 Softener	10390-SYS	Commercial softening

NXT & Twin		08
POE NXT 1665 Softener	CH1665NXT-SOFT	Commercial softening
POE Twin 1354 Softener	CH1354TWIN-SOFT	Commercial softening
POE Twin 1665 Softener	CH1665TWIN-SOFT	Commercial softening

High-Flow Softeners		09
POE HF 2472 Softener	CH2472HF-SOFT	Central softening
POE HF 3072 Softener	CH3072HF-SOFT	Central softening

RO Systems		10
25 LPH RO	HRO-10011	Commercial RO
MDRO 800	SA31236 WITH PRE FILTER SET	Commercial RO
MDRO 1600	SA31238 WITH PRE FILTER SET	Commercial RO

UV Systems		11
UV2	SA30095	UV treatment
UV6	SA30096	UV treatment
UV900	UV-10003	UV treatment
UV75	SA11284	UV treatment

EVERPURE
FROM PENTAIR WATER SOLUTIONS

KITCHEN EQUIPMENT MICRON FILTRATION

COFFEE

Everpure QL2 Head + MH2



PRODUCT CODE

EV306332 + EV961321

Helps inhibit scale in coffee equipment.

REPLACEMENT CARTRIDGE

MH2
EV961321

Cartridge specs

COFFEE

Everpure QL2 + 4CM



PRODUCT CODE

EV306332 + EV962780

Adds minerals to low-TDS water.

REPLACEMENT CARTRIDGE

4CM
EV962780

Cartridge specs

COFFEE SELECTION / INLET TDS

MH2 · 100-150 ppm TDS · 6.3 L/min max.

4CM · Below 70 ppm TDS · 1.9 L/min max.

Flow figures are cartridge limits. Check brewer demand and confirm suitability outside these TDS bands.

ICE

Insurice Single i20002 System



PRODUCT CODE

EV932401

Reduces chlorine taste and odour.

REPLACEMENT CARTRIDGE

i20002
EV961222

System specs

OVEN / STEAM

Kleensteam CT System



PRODUCT CODE

EV979750

Hydroblend helps inhibit steam scale.

REPLACEMENT CARTRIDGE

4CB5 / SS-IMF
EV961716 / EV979932

System specs

DISHWASHER / GEYSER

SR-X Feeder



PRODUCT CODE

EV979845

Doses scale inhibitor into the water line.

REPLACEMENT CARTRIDGE

SS-IMF
EV979932

System specs

WATER COOLER

QL2 + 4FC Fibredyne II



PRODUCT CODE

EV306332 + EV969221

Reduces chlorine taste and odour.

REPLACEMENT CARTRIDGE

4FC
EV969221

Cartridge specs

PRE-FILTRATION HOUSINGS

Choose the housing size and flow before selecting replacement media.



EVERPURE C500-WI PRE-FILTER WHITE

Automatic backwash pre-filter

PRODUCT CODE
SA10899

4.5 × 14 in · 6 m³/h

SS316 mesh · Inlet turbidity below 2 NTU

REPLACEMENT ELEMENT

SS316 mesh



Housing range

PENTAIR JUMBO WHITE HOUSING

Jumbo cartridge housings for pre-filtration

FORMAT	PRODUCT CODE	FLOW RATE
4.5 × 10 in	**655106 + SA10615**	4 m³/h
4.5 × 20 in	**655107 + SA10615**	4 m³/h

REPLACEMENT CARTRIDGE

10 in · SPUN CART EV954210 / CARBON CART 155531-43 (4.5 X 10 INCH)

20 in · SPUN CART 155358-43 / CARBON CART 155783-43 (4.5 X 20 INCH)







Housing range

PENTAIR SLIM HOUSING

Slim cartridge housings for pre-filtration

FORMAT	PRODUCT CODE	FLOW RATE
2.5 × 10 in Black	**SA31029**	2 m³/h
2.5 × 10 in Translucent	**SA21022**	1.14 m³/h
2.5 × 20 in Blue	**150069**	2 m³/h

REPLACEMENT CARTRIDGE

Black 10 in · SPUN CART EV954210 / CARBON CART 155531-43 (2.5 X 10 INCH)

Translucent 10 in · SPUN CART EV954210 / CARBON CART 155531-43 (2.5 X 10 INCH)

20 in · EC 210 SPUN CART EV953426 / CFB - CARBON CART 255675-43 (4.5 X 20 INCH)

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FROM PENTAIR WATER SOLUTIONS

TANK-BASED PRE-FILTRATION

Commercial pre-filtration. Match service flow and vessel size to the site.



Pentair 5600/1354 Pre-Filter

PRODUCT CODE
103388-SYS

Vessel 1354 · Media Capacity 75 L · Flow Rate **3 m³/h**



Pentair 5800/1665 Pre-Filter

PRODUCT CODE
10391-SYS

Vessel 1665 · Media Capacity 125 L · Flow Rate **5 m³/h**



POE NXT 1665 Pre-Filter

PRODUCT CODE
CH1665NXT-FILTER

Vessel 1665 · Media Capacity 125 L · Flow Rate **5 m³/h**



POE HF 2472 Pre-Filter

PRODUCT CODE
CH2472HF-FILTER

Vessel 2472 · Media Capacity 350 L · Flow Rate **7 m³/h**



POE HF 3072 Pre-Filter

PRODUCT CODE
CH3072HF-FILTER

Vessel 3072 · Media Capacity 425 L · Flow Rate **10 m³/h**

Select filter media for the site water conditions and treatment duty

OBR SELECTION GUIDE

Estimate how much softened water a system can deliver between regenerations.

OUTPUT BETWEEN REGENERATIONS (m³)

SOFTENER MODEL	RESIN (L)	200 ppm
Hydrasmart Mini	12	3
Hydrasmart Midi	30	8
Hydrasmart Maxi	42	12
Pentair Fleck SXT 1354	75	21
Pentair Fleck SXT 1665	125	34
Pentair Fleck NXT 1665	125	34
Pentair Fleck Twin 1354	150	41
Pentair Fleck Twin 1665	250	69
Pentair Fleck HF 2472	350	96
Pentair Fleck HF 3072	450	124

Use measured inlet hardness (ppm as CaCO3) and read across the installed resin quantity. Higher hardness reduces the water treated between regenerations. Check daily demand and peak flow separately.

PENTAIR HYDRASMART

Compact cabinet softeners for dishwashers, geysers and commercial kitchen equipment.



HydraSmart MINI

PRODUCT CODE
SA11243

12 L resin · 1.1 m³/h

Built-in resin cabinet

OBR at 300 ppm · 2.5 m³

Dimension:
532 L × 314 W × 739 H mm



HydraSmart MIDI

PRODUCT CODE
SA11244

30 L resin · 2 m³/h

Built-in resin cabinet

OBR at 300 ppm · 5.0 m³

Dimension:
532 L × 314 W × 1230 H mm



HydraSmart MAXI

PRODUCT CODE
SA11245

42 L resin · 3 m³/h

Built-in resin cabinet

OBR at 300 ppm · 7 m³

Dimension:
273 L × 273 W × 1617 H mm

EVERPURE
FROM PENTAIR WATER SOLUTIONS

PENTAIR SOFTENERS

Vessel and brine configurations for commercial water softening.



Vessel and brine arrangement

Pentair 5600/1665 Softener

PRODUCT CODE
10387-SYS

RESIN QUANTITY
75 L

FLOW RATE
3 m³/h

Vessel 1354 · 5600 SXT valve

Downflow regeneration · Flow / time based

Separate 100 L brine tank

OBR ESTIMATE AT 300 PPM
12.5 m³ · See page 06



Vessel and brine arrangement

Pentair 5800/1665 Softener

PRODUCT CODE
10390-SYS

RESIN QUANTITY
125 L

FLOW RATE
5 m³/h

Vessel 1665 · Separate brine tank

Downflow regeneration · Flow / time based

Separate 200 L brine tank

OBR ESTIMATE AT 300 PPM
21 m³ · See page 06

Suggested Media volume is for representation only, System comes without media, request to order separately

POE NXT & TWIN SOFTENERS

Commercial water softening in single- and twin-vessel configurations.





POE NXT 1665 Softener

PRODUCT CODE

CH1665NXT-SOFT

125 L resin · **Flow Rate 3 m³/h**

Vessel 1665

NXT control with OLED display

No hard-water bypass

Ofline tank to tank

OBR AT 500 PPM

13.75 m³

Selection chart on page 06

POE Twin 1354 Softener

PRODUCT CODE

CH1354TWIN-SOFT

150 L resin · **Flow Rate 3 m³/h**

Twin vessels 1354

Twin-tank valve

No hard-water bypass during regeneration; alternating twin tanks keep soft water flowing.

Online / offline

OBR AT 500 PPM

16.50 m³

Selection chart on page 06

POE Twin 1665 Softener

PRODUCT CODE

CH1665TWIN-SOFT

250 L resin · **Flow Rate 5 m³/h**

Twin vessels 1665

Twin-tank valve

No hard-water bypass during regeneration; alternating twin tanks keep soft water flowing.

Online / offline

OBR AT 500 PPM

27.50 m³

Selection chart on page 06

Suggested Media volume is for representation only, System comes without media, request to order separately

POE HIGH-FLOW SOFTENERS

Central softening for larger commercial water demand.



POE HF 2472 Softener

PRODUCT CODE

CH2472HF-SOFT

MEDIA CAPACITY

300 L

FLOW RATE

7 m³/h

2472 vessel · High-flow valve configuration

Commercial Centralised Water Softener

Ofline tank to tank



POE HF 3072 Softener

PRODUCT CODE

CH3072HF-SOFT

MEDIA CAPACITY

425 L

FLOW RATE

10 m³/h

3072 vessel · High-flow valve configuration

Commercial Centralised Water Softener

Ofline tank to tank

OBR SELECTION

Use the chart on page 06 after confirming the installed resin quantity. The HF chart rows correspond to 350 L and 450 L resin configurations.

Suggested Media volume is for representation only, System comes without media, request to order separately

RO SYSTEMS

Compare production capacity, format and ordering reference.



MDRO RANGE



PRE FILTER - Slb2



Shared system view



POST FILTER - Slb1

Pentair 25 LPH RO

PRODUCT CODE

HRO-10011

APPLICATION

Point-of-use RO for commercial water applications.

Capacity: 25 LPH

Format: Under-counter

Replacement Consumables:

- Sediment Pre-Filter
- Carbon Block Filter
- RO Membrane

Note: exact replacement codes to be confirmed.

MDRO 800

PRODUCT CODE

SA31236 WITH PRE FILTER SET

APPLICATION

RO treatment for commercial water applications.

Capacity: 120 LPH

Format: Wall-mounted format

Replacement Consumables:

1PPC-80 — SA21138

MRO-800 — SA21142

MDRO 1600

PRODUCT CODE

SA31238 WITH PRE FILTER SET

APPLICATION

RO treatment for commercial water applications.

Capacity: 240 LPH

Format: Wall-mounted format

Replacement Consumables:

PPC-160 — SA21140

MRO-1600 — SA21144

Shared Pre/Post Filter Replacement:

SA21134 — EVERPURE RNFT20-SB ACF FILTER — 2 PCS

SA21116 — EVP PLT-A2-20 PLEATED CART — 1 PC

UV SYSTEMS

Compare flow and treatment for commercial UV applications.



UV2

PRODUCT CODE
SA30095

Flow Rate: 7.5 LPM
UV Lamp only



UV6

PRODUCT CODE
SA30096

Flow Rate: 22.5 LPM
UV Lamp only



UV900

PRODUCT CODE
UV-10003

Flow Rate: 15 LPM
Filtration: 20" Carbon Block + UV
Replacement Cartridge: 256675-43 — 20" Carbon Block, 5 µm
Replacement UV Lamp: UV-20I2



UV75

PRODUCT CODE
SA11284

Flow Rate: 75 LPM
Filtration: Dual-Gradient Sediment + Carbon Block + UV
Replacement Cartridges:
DGD-2501-20 — 20" Sediment
DFX-CB-20BB — 20" Carbon Block
Replacement UV Lamp: BHML003

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SUPPORT

DEALER SUPPORT, FROM SELECTION TO SUPPLY

Aquainwent supports dealers with product selection, ordering assistance, genuine replacement cartidges and commercial water-treatment guidance.

- Product Selection
- Ordering Support
- Replacement Cartridges
- Technical Guidance

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