



A	B	Depth
400 mm	534 mm	190 mm

#### GENERAL INFO

#### DESIGNED FOR FOOD SERVICE

High Flow RO System with variable bypass, for normal water supply.

When only the purest water will do, reverse osmosis, a filtration process for high purity water is the answer. The ultra fine membrane operates by rejecting impurities and flushing them out to drain.

This system can effectively eliminate 96% of all dissolved impurities, heavy metals, salts, viruses, bacteria, cysts, fluoride, chlorine, taste, odour, and chemicals. Only pure, sparkling clear water from your own water supply is left for your health, safety and peace of mind.

The CO-R03 incorporates reverse osmosis with modular filter heads and interchangeable cartridges for a wide range of applications and water qualities.

#### SPECIFICATIONS

Model:	<b>CO-R03</b>
Cartridges	
Sediment Reduction:	<b>CO-S150</b>
Hardness, Taste & Odour Reduction:	<b>CO-T150</b>
Scale Reduction & Mineral Retention:	<b>CO-B150</b>
Membrane:	<b>RET3012-500</b>
Min/Max Temperature:	<b>4 - 38°C</b>
Min/Max Pressure:	<b>300 - 860 kPa</b>
Maximum Inlet TDS:	<b>1,000 mg/L [ppm]</b>
Maximum Hardness: (For higher hardness install a Puretec water softener or a CO-I Series Ion Exchange Filter System)	<b>150 mg/L [ppm]</b>
Connection:	<b>3/8" Tube</b>
Warranty:	<b>3 years<sup>^</sup></b>

Important Note Use only genuine Puretec replacement cartridge. <sup>^</sup>3 year warranty is 1 year parts & labour, plus 2 years parts only.

#### FEATURES & BENEFITS

- Adaptable TDS levels as well as flow rate thanks to it's unique adjustable bypass.
- 0.0005 micron rating for up to 96% removal of impurities.
- Fluoride, chloride, salt, sodium, calcium reduction.
- No bacteria buildup through integrated flushing.
- Pure, safe water at your fingertips.
- Simple installation kit with optional pressure tank.
- All-in-one modular kit with interchangeable cartridges.

#### KIT INCLUDES

- RO system, plumbing kit, auto shut-off valve
- Membrane
- Cartridges
- Spanner wrench
- Dual Sensor TDS Meter (inlet & outlet)
- Aluminum bracket with modular filter heads

**ADDITIONAL INFORMATION**

The latest in Reverse Osmosis, a filtration process for high purity water. The ultra fine membrane operates by rejecting impurities and flushing them out to drain. This effectively eliminates 98% of all dissolved impurities, heavy metals, salts, viruses, bacteria, cysts, fluoride & chloride, chlorine, taste, odour, and chemicals. Only pure, sparkling clear water from your own water supply is left for your machine longevity and precise taste profiles.

### Easy Installation

This premium filter system easily mounts on vertical surfaces or fits under existing benches. All plumbing fittings are included for easy installation.

### Longer Filter Life

The CO-RO3 incorporates Puretec's long life filter technology, so you can go longer between filter replacements, and comes with our **3 Year Platinum Protection Warranty**<sup>^</sup>.