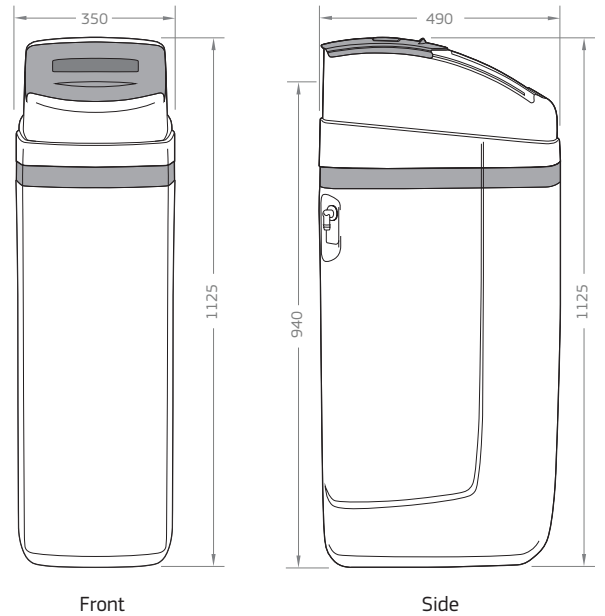


TAN Series

Tannin Reduction System, Auto/Volumetric Backwash



Note: All dimensions are in mm.

Parts Include



Tannin Reduction System



User guide

Specifications

Ordering Code	Flow Rate (Lpm)	Connection	Pressure Rating* (kPa)	Water Temp (°C)	Min/Max pH	Backwash Valve
TAN40-E1	40	1" Male BSPT	138 - 862	0 - 43	6 - 8	Automatic
TAN40-E3	40	1" Male BSPT	138 - 862	0 - 43	6 - 8	Volumetric

Notes:

Water sources are bore, river and rainwater. Protect from Freezing.

Electrical Connection: 240 / 50 Hz

*Where line pressure exceeds 500 kPa, an approved pressure limiting device must be installed to comply with Australian & New Zealand Plumbing Standards. (Ref. AS/NZS 3500.1:2021, Clause 3.3.4).

Water inlet parameters: 0 ppm Chlorine, Total Suspended Matter (TOC) < 25 ppm and TDS < 300ppm.

Extra items such as salt and ½" tubes for draining and overflow are required but NOT supplied.

Resin ordering code: **RMK-TAN40**

Capacity before regeneration	TAN40-E1	TAN40-E3
River water high in organics (TOC <25 ppm)	3 days (2,700L capacity)	2,700L capacity
River water low in organics (TOC <5 ppm)	10 days (8,750L capacity)	8,750L capacity
Rainwater (TOC <2 ppm)	25 days (21,800L capacity)	21,800L capacity

Warranty:

6 year warranty^ is 1 year parts and labour, 5 years parts only. Excludes consumables.

Optional (sold separately)



Bypass Assembly
WTV5000