

1. IDENTIFICATION OF THE EQUIPMENT / COMPONENT

PURICOM CODES	449321
PURICOM DESCRIPTION	RO DOMESTICA PROLINE-60 PLUS STORE # 96 UK
VISUAL IDENTIFICATION	

2. TECHNICAL FEATURES

MAIN FUNCTION	PROVIDE TREATED OSMOSED WATER				
FORMAT	UNDER COUNTER				
MAIN MATERIAL	BRACKET: STEEL HOUSINGS: POLPROPYLENE				
SIZES	HEIGHT	LENGHT	DEPTH	Tank Height	Tank Diam.
	400 mm	370 mm	315 mm	420	280
WEIGHT	12,5 kg				
CONNECTIONS	INLET	PERMEATE	DRAIN	TANK	
	Jaco Type ¼"	Jaco Type ¼"	Jaco Type ¼"	Jaco Type ¼"	
POWER SUPPLY	Non electric system				
RO MEMBRANE	1 UNIT 50 GPD				
PRESSURE SYSTEM	---				
MAX. PRODUCTION DAY	100 litres				
STORAGE TANK CAP.	16 litres				

3. WORKING CONDITIONS

INLET PRESSURE 3 BAR – 6 BAR

INLET WATER TEMP. 2°C ~ 4°C

MAX INLET TDS 2000 PPM

FILTER SYSTEM FEATURES

SEDIMENT FILTER 5 µm 10" 5 µm MELT BLOWN POLYPROPYLENE CARTRIDGE
- RETENTION OF SUSPENDED PARTICLES.

CTO CARTRIDGE EXTRUDED COCONUT SHELL GRANULATED ACTIVE CARBON.
- - RETENTION OF SUBSTANCES AND PARTICLES THAT GENERATE ODOURS AND FLAVOURS. RETENTION / REDUCTION OF FREE CHLORINE IN WATER. REDUCTION OF ORGANIC COMPOUNDS, TRIHALOMETHANES AND DQO. FILTRATION 10 µm.

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RO MEMBRANE 1 RO Membrane 50 GPD, type 2012

POSTFILTER REMINERALIZER IN-LINE CARTRIDGE
- FINE-TUNING OF TASTE AND PH CORRECTOR

4. FLOW CHART

