

# T20

## Technical Specifications and Datasheet



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### Included in delivery

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#### Items

DCW Manual x

Installation Guide x

NaCl tablets 75 kg x

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## TECHNICAL DATA

Series	T20						
	LC	LC	LC	STD	STD	STD	
Version							
DCW Unit Type ID	T20N0125D	T20N0160D	T20N025D	T20N020B	T20N030B	T20N040B	
Neuthox Production Capacity (±10%)	L/h*	125	160	250	200	300	400
Chloride Content in Neuthox®	mg/L*	1700			3800		
Free Active Chlorine	ppm*	500					
pH-value	pH	6 - 8.5					
Approx. NaCl Consumption	Kg/day**	12.2	15.6	24.3	29.5	34.3	38.9
Max. Pre-fuse	A	16					
Max. Power Consumption	W	2260	2740	4420	2620	3820	5140
Voltage CEE Plug	V	3 x 400 VAC (±10%); 50/60 Hz					
Length of Power Supply Cable	m	3					
Enclosure Class, Electrical Cabinet	IP	54					
Required Water Pressure at 15 L/min	Bar	2.5 - 6.2					3 - 6.2
Max. Drain Back Pressure	Bar	0.2					
Ambient Temperature Tolerance	°C	5 < 40					
Min. Required Room Ventilation	m <sup>3</sup> /h	64	79	114	63	93	126
Recommended Running Hours	h/day	15					
Maximum Running Hours	h/day	20					
Water Connection Hose Length	m	1.3					
Water Connection (BSP Male)	Inch	½"					
Drain Connection (BSP Male)	Inch	½"					
Drain Hose - min. inner diameter	mm	12					
Drain Hose - max. length	m	5					
<b>Dimensions</b>							
Width, Height, Depth	mm	850, 1440, 460					
Brine Tank Capacity	L	350					
Weight	Kg	180	185	190	185	190	
Sound Pressure	dB(A)	70					

\*These values can vary by ±10%

\*\*At 20 °C, water hardness 400 ppm, 20-hour operation