

Model AT25263+APC Shown

DESIGN PARAMETERS

Design Permeate Salinity:	< 500ppm
Salt Rejection (Chloride):	99.7%
Power:	4.47kW
Control Voltage:	24 vdc
Operation Pressure:	825 PSI/56 Kg/cm ²

POWER SUPPLY OPTIONS

VAC/Phase/Hz	208-220/3/60	Amperes:	16.7
	440-460/3/60		8.5
	380-415/3/50		10.5

UTILITIES

Inlet:	1" FNPT
Brine:	3/8" Tube
Product:	1/2" Tube
FWF:	1/2" Tube

MODEL	GPD/LPD	GPH/LPH	m3	RECOVERY RATE %	WEIGHT lbs/kg
AT14263+/ AT14263+APC	1,400 / 5,298	58 / 221	5	13	212 / 96.2
AT20263+/ AT20263+APC	2,000 / 7,568	83 / 315	8	19	226 / 102.5
AT25263+/ AT25263+APC	2,500 / 9,460	104 / 394	9	23	240 / 108.9
AT28263+/ AT28263+APC	2,800 / 10,595	117 / 441	11	26	326 / 147.9
AT36263+/ AT36263+APC	3,600 / 13,622	150 / 568	14	34	369 / 167.4

NOTE: Ratings based on 77°F/25°C, 35,000 TDS, <3 SDI, 7.5 pH, Free Chlorine max 0.1 mg/L.

DIMENSIONS



FRAME WIDTH

FRAME ONLY	31.60 in.
WITH FILTER	37.20 in.
WITH MEMBRANES	47.00 in.
1400-2500 GPD WITH MEMBRANES	54.5 in.
3600 GPD Unit	



FRAME DEPTH

FRAME ONLY	18.20 in.
WITH MEMBRANES	22.50 in.
Units up to 3600 GPD	



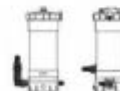
FRAME HEIGHT

H 20.50 in.



LP PUMP

w	6.9 in.
d	13.5 in.
H	9.1 in.



PRE-FILTER

w	11.1 in.
d	9.6 in.
H	19.0 in.



3600 PV ASSEMBLY

Includes Wall-mounting Bracket	
w	54.6 in.
d	7.8 in.
H	25.5 in.