

RB8 BLACKMAXX® COMMERCIAL REVERSE OSMOSIS SYSTEMS

MODEL	RB820K	RB830K	RB840K	RB860K	RB880K	RB8100K	RB8120K
MEMBRANE SIZE	8 x 40	8 x 40	8 x 40	8 x 40	8 x 40	8 x 40	8 x 40
# OF MEMBRANES	2	3	4	6	8	10	12
NOMINAL PRODUCTION (GPD)	20,000	30,000	40,000	60,000	80,000	100,000	120,000
OPERATING PRESSURE (PSI)	135/225	135/225	135/225	135/225	135/225	135/225	135/225
RECOVERY RATE	Based on feed water quality						
OPERATING VOLTAGE	Available in 200-600 v 3PH 60HZ - Specify at time of order						
SOURCE WATER	Tap or brackish	Tap or brackish	Tap or brackish	Tap or brackish	Tap or brackish	Tap or brackish	Tap or brackish
INLET (INCH)	1.5 FPT	1.5 FPT	1.5 FPT	2 FPT	2 FPT	2 FPT	2 FPT
PERMEATE (INCH)	1 FPT	1 FPT	1 FPT	1.25 FPT	1.25 FPT	1.25 FPT	1.5 FPT
UNIT DIM. (DxWxH)	30" x 64.75" x 67.5"	30" x 64.75" x 67.5"	30" x 64.75" x 67.5"	32" x 105" x 67.5"	32" x 105" x 67.5"	32" x 150" x 67.5"	32" x 150" x 67.5"
WEIGHT	Determined at time of order						