

# Onyx PSA Oxygen Generator Parts List



AS016-2 (220 V ~ /50 Hz)			
	Part Number	Description	Quantity
12,000 Hour/ Service Parts*	CO012-11	Compressor Kit, 2660 (or order CO240-2)	1
	CO240-2	Compressor, 220 V/50 Hz, 2660CHI37 (or order CO012-11)	1
30,000 Hour/ Service Parts*	VA003-10	Valve for Equalization, Plastic, 200 VDC	
	VA034-1	Feed and Waste Solenoid Valve Rebuild Kit, 316372 (without Coil)	
Associated Items	BE036-8S	3 x 16" Bed Assembly	
	BO014-6	Bolt, Carb Stl., Plated Hex Slot, 1/4"-20 x 2" with 3M2510	
	CA002-11	Back Panel Cabinet	
	CA005-11	Front Panel Cabinet	
	CA006-11	Side Panel Cabinet	
	CB200-4S <sup>†</sup>	Main Circuit Board ( <i>see note below</i> )	
	CC012-6	Capacitor, 10UF 450 V	
	CO240-2	Compressor, 220 V/50 Hz, 2660CHI37	
	CR001-5	Circuit Breaker, 2.5 amp	
	CS013-1	Caster, Stem	
	CS014-1	Caster, Wheel	
	F0025-1	Fitting, Plastic, Adaptor, B-Size, ARP-128, F-SW x 1/4" Barb	
	F0067-1	Fitting, Brass, Compression Ferrule, Nut & Sleeve, 1/4" OD	
	F0134-1	Fitting, Brass, Compression Ferrule, Nut & Sleeve, 3/8" FPT for TU050-064	
	FI002-1	5 1/4 x 3 7/8 x 7/8" Foam Filter, 15 ppi (Black Panel Foam Filter)	
	FM080-1	6 LPM Flowmeter, Key	
	FN001-2	Fan, 230 V/50 Hz	
	FO008-1	Muffler, Foam Acoustic, Front Panel	
	FO101-1	Muffler, Foam Acoustic, Side Panel	
	HM009-2	Hourmeter 100 – 270 V/50/60 Hz, with Bracket	
	HX002-2	Heat Exchanger	
	KI611-4	Conversion Kit	
	MI039-1	Misc., Spacer, .750 x 1.35"	
	MI161-2	Misc., Felt, 1.9 x .7", F10, 1 LG	
	MI188-1	Misc., Spring Plate, Top, Molded	
	MU043-1S	Muffler, Plastic, Assembly (Black)	
	OF001-2	Orifice, .132 OD x .250, Brass, Slug, .049, Barbell (Requires 3; 1 Equalization, 2 Purge)	
	PA001-1	Packaging, Poly Bag, Clear, 25 x 36"	
	PA002-2	Packaging, Kraft Carton	
	PA054-2	Packaging, Polyam Foam Block for Flowmeter	
	PA274-1	Packaging, Bottom Insert	
	PA275-1	Packaging, Top Left Insert	
PA276-1	Packaging, Top Right Insert		

\*Whichever service interval occurs first.

<sup>†</sup>If you currently have a CB004, CB068, CB154 or CB160 series main control board, you would require the KI611-4 retrofit kit.

If you currently have a CB016 series main control board, you would require CB200-4S.

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	Part Number	Description	Quantity
	RG072-1	Regulator, 4 lb. Spring, 1/8" FPT, C1466, with Two Mounting Holes	
	RN023-1	Standard Resonator without Tube	
	SP005-1	Spring, 10 lb., 1.14 x .99, Mounts	
	SW002-3	Temperature Switch, 165°F	
	SW114-1	Rocker Switch, 2-Pole	
	TA089-3S	Mixing Tank Assembly	
	TU050-064	5/16" Nylon Tubing for Bed (Black) (Requires two (2) F0134-1 ferrule compression nuts)	
	TU054-1	1/4" OD Vinyl Tubing (Black)	
	TU055-1	1/4" OD Vinyl Tubing (Green)	
<b>Associated Items</b>	TU056-1	3/8" OD Vinyl Tubing (Green)	
	TW001-4	Tie Wrap, 4"	
	TW002-1	Tie Wrap, 14.9" (Beds)	
	TW004-1	Tie Wrap, 14.5" (Equalization Valve/Capacitor/Resonator)	
	VA001-2	1/4" Solenoid Valve, 200 VDC	
	VA003-10	Valve for Equalization, Plastic, 200 VDC	
	VA006-1	1/4" Check Valve	
	VA290-3	Block Valve (non-anodized)	
	WA023-1	Washer, Carbon Stl., Pl., Flat, 1 1/2 x 3/32 x .09"	
	WA025-2	Washer, Neoprene, 40 Duro, 1 5/8" x 5/8" x 1/8"	
<b>Supplemental Equipment</b>	AN005-1	Oxygen Analyzer (Maxtec Max O <sub>2</sub> Plus)	
	AN021-1	Oxygen Analyzer (Maxtec Handi)	
	AN075-1	Oxygen Analyzer/Sensor (Maxtec Max O <sub>2</sub> Plus)	



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