## Ultraviolet Lamp Selection Guide

When service is needed for your UV ozone system, usually it's only the lamp needs to be replaced. The ballast that powers the lamp is typically fine and can last a number of years before showing any signs of wear.

Below is a list of the common lamps that are used in our UV systems.

Note: If your lamp does not have any of the part IDs listed in this chart, you will need to refer to the model of generator or the lamp descriptions.

Generator Model	Part ID	UV Type	End Cap Color	# of Pins	Lamp Length (with pins)	Lamps Per Unit
AirWaves™	LAHV90L	Ozone	White	4	10 1/4"	1
	LAHV91	Germicidal	Yellow	4	14 1/4"	1
AirWaves™ (old)	LAHV90*	Ozone	White	4	8 1/4"	1
	LAHV95*	Germicidal	White	4	14 1/4"	1
ComAir20T™	LA15	Ozone	White	4	17 1/2"	1
	LAHV92	Germicidal	White	4	14 1/8"	1
Airwaves™ Mistral	LAHV98	Germicidal	Purple	4	14 1/4"	1
MZ250 (unsealed)	LA40	Ozone	White	4	8 1/2"	1
UV275 & MZ250 (sealed)	LA45	Ozone	White	4	8 1/2"	1
S1200 (unsealed)	LA15	Ozone	White	4	17 1/2"	1
S1200 (sealed)	LA20**	Ozone	White	4	17 1/2"	1
CS1400 (unsealed)	LA25	Ozone	White	4	29"	1
CS1400 (sealed)	LA30**	Ozone	White	4	29"	1
UV2800 (unsealed)	LA28	Ozone	White	4	29"	1
UV2800 (sealed)	LA30**	Ozone	White	4	29"	1
UV10	LA10	Sterilizer	White	1 per end	14 3/4"	1
UV30	LA35	Sterilizer	White	1 per end	33 3/4"	1
UV60	LA35	Sterilizer	White	1 per end	33 3/4"	1
ZAP	LA40	Ozone	White	4 pins	8 1/2"	1

<sup>\*</sup> These lamps are used for older versions of the Airwaves<sup>TM</sup> HVAC air purifier. Part number HVRK276 is an upgrade kit that can be purchased to bring the unit to the current version; the kit includes new lamps.

<sup>\*\*</sup> On older versions of these sealed units, there is no indication on the data plate of the unit that tells you that the unit contains a sealed version of lamp. You can determine if your lamp is a sealed lamp by simply removing the lamp looking for a clear sleeve on the bottom end cap near the pins. See photo below.



