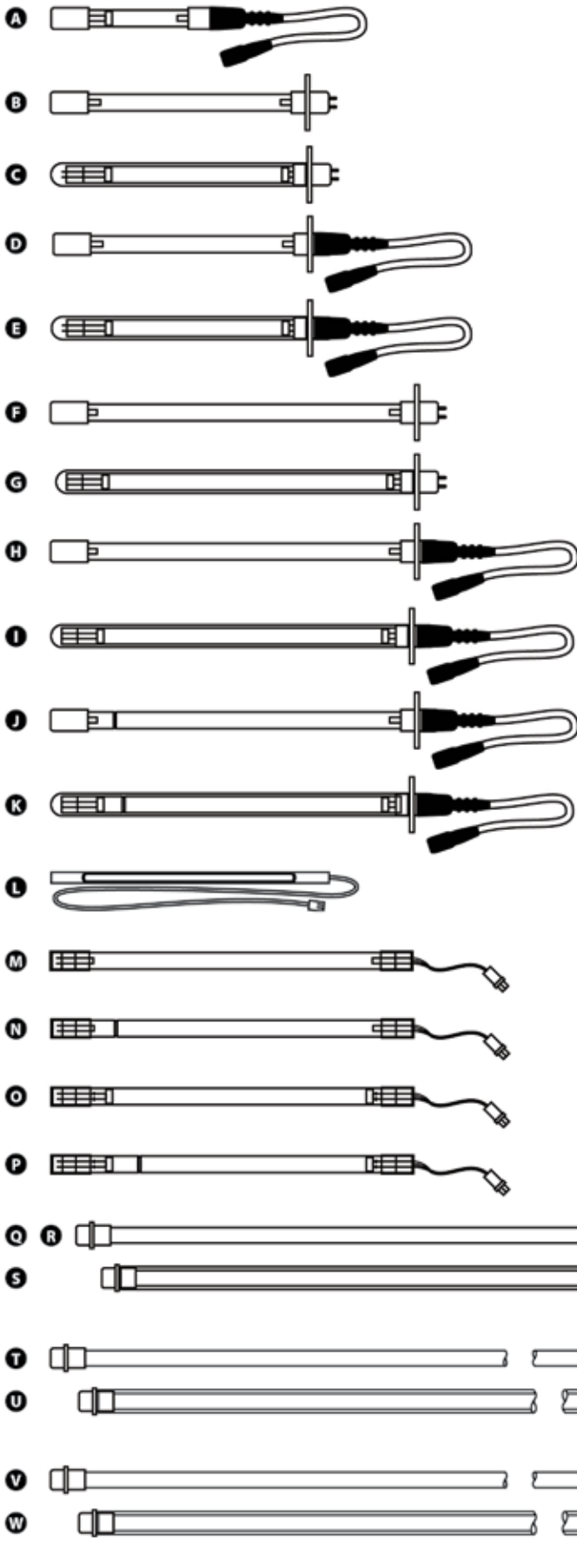


UV Lamp Models



	PART NUMBER	FRESH-AIRE UV PRODUCT
A	TUVL-ICE	ICE UV
B	TUVL-111 (TUVL-1RT)	APCO RT
C	TUVL-211 (TUVL-2RT)	APCO RT
D	TUVL-111P	APCO Mag
E	TUVL-211P	APCO Mag
F	TUVL-115 (TUVL-100-E)	APCO
G	TUVL-215 (TUVL-200-E)	APCO
H	TUVL115P (TUVL-100)	AHU Series 1, Blue-Tube, APCO Mag
I	TUVL-215P (TUVL-200)	AHU Series 1, Blue-Tube, APCO Mag
J	TUVL-115P-OS (TUVL-100-OS)	AHU Series 1, Blue-Tube
K	TUVL-215P-OS (TUVL-200-OS)	AHU Series 1, Blue-Tube
L	TUVL-MINI	Mini UV
M	TUVL-100F	Purity
N	TUVL-100F-OS	Purity
O	TUVL-200F	Purity
P	TUVL-200F-OS	Purity
Q	TUVCL-132 (TUVCL-100)	Commercial Series 32"
R	TUVCL-132HO (TUVCL-100HO)	CS 32" High Output
S	TUVCL-232 (TUVL-200)	Commercial Series 32"
T	TUVCL-146	Commercial Series 46"
U	TUVCL-246	Commercial Series 46"
V	TUVCL-160	Commercial Series 60"
W	TUVCL-260	Commercial Series 60"

TUVL = Fresh-Aire UV® lamp
 TUVCL = Fresh-Aire UV® Commercial Series lamp
 1xx = 1 year effective UV-C output
 2xx = 2 year effective UV-C output
 E = 15" lamp without pigtail
 F = Lamp for UV Reactive Filter
 RT = 11" lamp without pigtail
 OS = Odor control option
 HO = High Output for airborne disinfection

UV Lamp Specifications

Model	Warranty	Length	Diameter	UV Spectrum	Rated Output μW/cm ² @ 1 Meter	UV-C Watts	Current	Watts
TUUVL-ICE	2 Year*	6.75"	0.75"	100% 254 nm	15	1.5	400 mA	10 W
TUUVL-111 (TUUVL-1RT)	1 Year	Glass 8.75" All 9.75"	Glass 0.73" Base 2.07"	100% 254 nm	57	5.7	425 mA	17 W
TUUVL-211 (TUUVL-2RT)	2 Year*	Glass 8.75" All 9.75"	Glass 0.87" Base 2.07"	100% 254 nm	57	5.7	425 mA	17 W
TUUVL-111P (TUUVL-1RT)	1 Year	Glass 8.75" All 9.75"	Glass 0.73" Base 2.07"	100% 254 nm	57	5.7	425 mA	17 W
TUUVL-211P (TUUVL-2RT)	2 Year*	Glass 8.75" All 9.75"	Glass 0.87" Base 2.07"	100% 254 nm	57	5.7	425 mA	17 W
TUUVL-115P (TUUVL-100)	1 Year*	Glass 13.5" All 14.5"	Glass 0.73" Base 2.07"	100% 254 nm	57	5.7	425 mA	17 W
TUUVL-215P (TUUVL-200)	2 Year	Glass 13.5" All 14.5"	Glass 0.73" Base 2.07"	100% 254 nm	57	5.7	425 mA	17 W
TUUVL-115 (TUUVL-100E)	1 Year	Glass 13.5" All 14.5"	Glass 0.73" Base 2.07"	100% 254 nm	57	5.7	425 mA	17 W
TUUVL-115-OS (TUUVL-100E-OS)	1 Year	Glass 13.5" All 14.5"	Glass 0.73" Base 2.07"	90% 254 nm 10% 185 nm	57	5.7	425 mA	17 W
TUUVL-215 (TUUVL-200E)	2 Year*	Glass 13.5" All 14.5"	Glass 0.87" Base 2.07"	100% 254 nm	57	5.7	425 mA	17 W
TUUVL-215-OS (TUUVL-200E-OS)	2 Year*	Glass 13.5" All 14.5"	Glass 0.87" Base 2.07"	90% 254 nm 10% 185 nm	57	5.7	425 mA	17 W
TUUVL-MINI	1 Year	9"	0.4"	100% 254 nm	10	1.0	5 mA	4 W
TUUVL-100F	1 Year	14.25"	0.6"	100% 254 nm	57	5.7	425 mA	17 W
TUUVL-100F-OS	1 Year	14.25"	0.6"	90% 254 nm 10% 185 nm	57	5.7	425 mA	17 W
TUUVL-200F	2 Year*	14.25"	0.6"	100% 254 nm	57	5.7	425 mA	17 W
TUUVL-200F-OS	2 Year*	14.25"	0.6"	90% 254 nm 10% 185 nm	57	5.7	425 mA	17 W
TUUVCL-132 (TUUVCL-100)	1 Year	32"	0.87"	100% 254 nm	165	17	400 mA	44 W
TUUVCL-132HO (TUUVCL-100HO)	1 Year	32"	0.87"	100% 254 nm	300	33	800 mA	80 W
TUUVCL-232 (TUUVCL-200)	2 Year*	32"	0.87"	100% 254 nm	165	17	400 mA	44 W
TUUVCL-146	1 Year	46"	0.87"	100% 254 nm	190	19	400 mA	54 W
TUUVCL-246	2 Year*	46"	0.87"	100% 254 nm	190	19	400 mA	54 W
TUUVCL-160	1 Year	60"	0.87"	100% 254 nm	250	28	400 mA	68 W
TUUVCL-260	2 Year*	60"	0.87"	100% 254 nm	250	28	400 mA	68 W

*2 Year lamps feature a shielded quartz hot filament.

All others (except TUUVL-MINI) have an unshielded quartz hot filament.

Fresh-Aire UV lamps are designed to operate between 35° to 185° F, 100% humidity.



Manufactured by Triatomic Environmental, Inc.

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