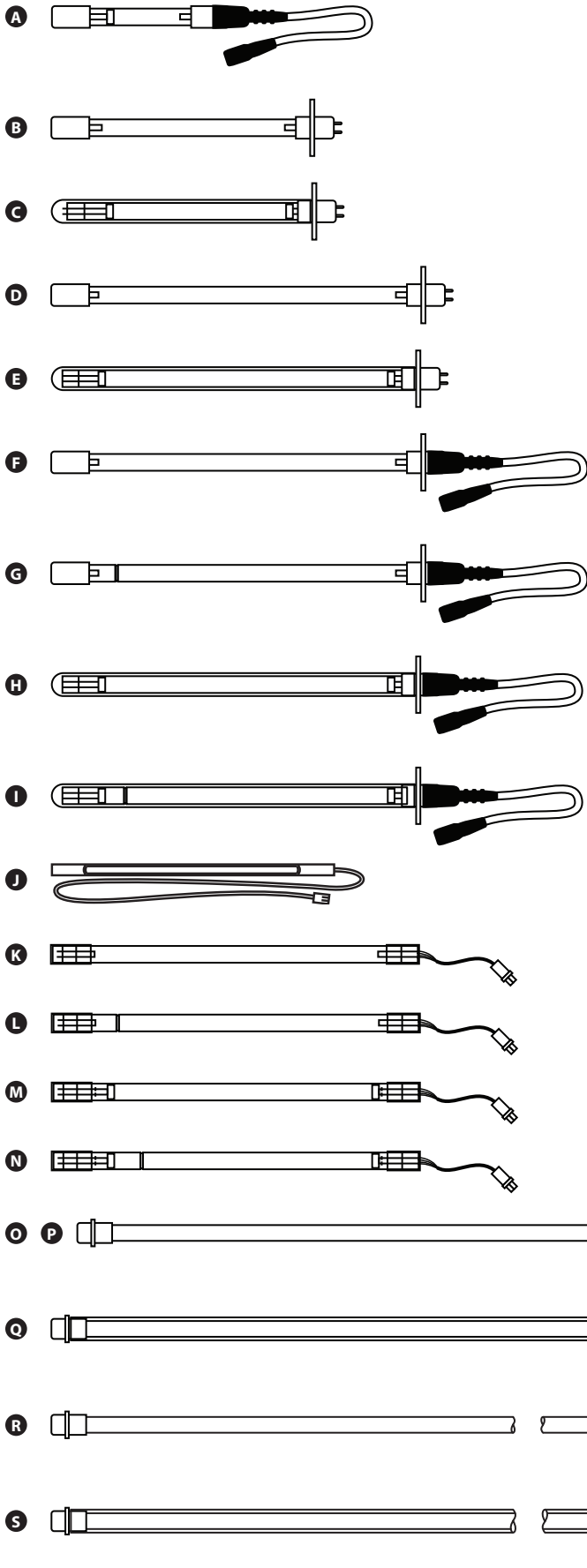


FRESH-AIRE UV®



UV Lamp Models

	PART NUMBER	FRESH-AIRE UV PRODUCT
A	TUVL-ICE	ICE UV
B	TUVL-1RT	APCO RT, APCO RTMag
C	TUVL-2RT	APCO RT, APCO RTMag
D	TUVL-100-E	APCO
E	TUVL-200-E	APCO
F	TUVL-100	AHU Series 1, Blue-Tube
G	TUVL-100-OS	AHU Series 1, Blue-Tube
H	TUVL-200	AHU Series 1, Blue-Tube
I	TUVL-200-OS	AHU Series 1, Blue-Tube
J	TUVL-MINI	Mini UV
K	TUVL-100F	Purity
L	TUVL-100F-OS	Purity
M	TUVL-200F	Purity
N	TUVL-200F-OS	Purity
O	TUVCL-100	Commercial Series 32"
P	TUVCL-100HO	CS 32" High Output
Q	TUVCL-200	Commercial Series 32"
R	TUVCL-160	Commercial Series 60"
S	TUVCL-260	Commercial Series 60"

TUVL = Fresh-Aire UV® lamp

TUVCL = Fresh-Aire UV® Commercial Series lamp

100 = 1 year effective UV-C output

200 = 2 year effective UV-C output

E = 15" lamp without pigtail

F = Lamp for UV Reactive Filter

RT = 9" lamp without pigtail

OS = Odor control option

HO = High Output for airborne disinfection

FRESH-AIRE UV®

UV Lamp Specifications

Model	Life	Length	Diameter	UV Spectrum	Rated Output μW/cm ² @ 1 Meter	UV-C Watts	Current	Watts
TUVL-ICE	2 Year*	6.75"	0.75"	100% 254 NM	25	1.5	425 mA	17 W
TUVL-1RT	1 Year	Glass 8.75" All 9.75"	Glass 0.73" Base 2.07"	100% 254 NM	35	3.5	425 mA	17 W
TUVL-2RT	2 Year*	Glass 8.75" All 9.75"	Glass 0.87" Base 2.07"	100% 254 NM	35	3.5	425 mA	17 W
TUVL-100-E	2 Year*	Glass 13.5" All 14.5"	Glass 0.73" Base 2.07"	100% 254 NM	57	5.7	425 mA	17 W
TUVL-200-E	1 Year	Glass 13.5" All 14.5"	Glass 0.73" Base 2.07"	100% 254 NM	57	5.7	425 mA	17 W
TUVL-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
TUVL-100-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
TUVL-200	2 Year*	Glass 13.5" All 14.5"	Glass 0.87" Base 2.07"	100% 254 NM	57	5.7	425 mA	17 W
TUVL-200-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
TUVL-MINI	1 Year	9"	0.4"	100% 254 NM	20	1.0	5 mA	4 W
TUVL-100F	1 Year	14.25"	0.6"	100% 254 NM	57	5.7	425 mA	17 W
TUVL-100F-OS	1 Year	14.25"	0.6"	90% 254 NM 10% 185 NM	57	5.7	425 mA	17 W
TUVL-200F	2 Year*	14.25"	0.6"	100% 254 NM	57	5.7	425 mA	17 W
TUVL-200F-OS	2 Year*	14.25"	0.6"	90% 254 NM 10% 185 NM	57	5.7	425 mA	17 W
TUVCL-100	1 Year	32"	0.87"	100% 254 NM	150	15	425 mA	40 w
TUVCL-100HO	1 Year	32"	0.87"	100% 254 NM	330	33	1100 mA	98 w
TUVCL-200	2 Year*	32"	0.87"	100% 254 NM	150	15	425 mA	40 w
TUVCL-160	1 Year	60"	0.87"	100% 254 NM	280	25	425 mA	64 w
TUVCL-260	2 Year*	60"	0.87"	100% 254 NM	280	25	425 mA	64 w

*2 Year lamps feature a shielded quartz hot filament.

All others (except TUVL-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.

WWW.FRESH-AIREUV.COM

sales@freshaireuv.com

800-741-1195

