





	Powered by sterilight	Powered by sterilight	Powered by sterilight	Powered by sterilight
	Suitable for applications with water flow rates up to 9 gpm (34 lpm) High output lamp technology allows for a more compact footprint without compromising performance	 Powerful, compact UV disinfection system designed for the larger home or light commercial application Recommended for flow rates up to 18 gpm (68 lpm) and available with UV sensor (VH410M - Home Plus section) 	Adds integral 5 micron pre- filtration module to the VH200 UV system Mounted on a reversible, heavy duty, painted steel bracket for installation flexibility and convenience	Adds integral 5 micron pre- filtration module to the VH410 UV system Mounted on a reversible, heavy duty, painted steel bracket for installation flexibility and convenience
	IMPROVED WARRANTY	NEW	IMPROVED WARRANTY	NEW
PART NUMBERS			I	
N. America (NEMA P-15)	VH200	VH410	VH200-F10	VH410-F20
EU CEE (CEE 7/7)	VH200/2	VH410/2	VH200-F10/2	VH410-F20/2
AUS/NZ (AS 3112)	VH200/2A	VH410/2A	VH200-F10/2A	VH410-F20/2A
			 	
UK (BS 1363)	VH200/2B	VH410/2B	VH200-F10/2B	VH410-F20/2B
UK (BS 1363) DISINFECTION FLOW RATES		VH410/2B w rates based on 95% UVT water (
DISINFECTION				
DISINFECTION FLOW RATES	Flov	v rates based on 95% UVT water (70% UVT for NSF 55 certified syste	ems)
DISINFECTION FLOW RATES 16 mJ/cm ²	Flov 16 GPM (60 lpm) (3.6 m³/hr)	w rates based on 95% UVT water (34 GPM (130 lpm) (7.8 m³/hr)	70% UVT for NSF 55 certified system 16 GPM (60 lpm) (3.6 m³/hr)	34 GPM (130 lpm) (7.8 m³/hr)
DISINFECTION FLOW RATES 16 mJ/cm² 30 mJ/cm²	Flow 16 GPM (60 lpm) (3.6 m³/hr) 9 GPM (34 lpm) (2.0 m³/hr)	w rates based on 95% UVT water (34 GPM (130 lpm) (7.8 m³/hr) 18 GPM (70 lpm) (4.2 m³/hr)	70% UVT for NSF 55 certified syste 16 GPM (60 lpm) (3.6 m³/hr) 9 GPM (34 lpm) (2.0 m³/hr)	34 GPM (130 lpm) (7.8 m³/hr) 18 GPM (70 lpm) (4.2 m³/hr)
DISINFECTION FLOW RATES 16 mJ/cm² 30 mJ/cm² 40 mJ/cm²	Flow 16 GPM (60 lpm) (3.6 m³/hr) 9 GPM (34 lpm) (2.0 m³/hr)	w rates based on 95% UVT water (34 GPM (130 lpm) (7.8 m³/hr) 18 GPM (70 lpm) (4.2 m³/hr)	70% UVT for NSF 55 certified syste 16 GPM (60 lpm) (3.6 m³/hr) 9 GPM (34 lpm) (2.0 m³/hr)	34 GPM (130 lpm) (7.8 m³/hr) 18 GPM (70 lpm) (4.2 m³/hr)
DISINFECTION FLOW RATES 16 mJ/cm² 30 mJ/cm² 40 mJ/cm² SPECIFICATIONS Dimensions	Flow 16 GPM (60 lpm) (3.6 m³/hr) 9 GPM (34 lpm) (2.0 m³/hr) 7 GPM (26 lpm) (1.6 m³/hr) 17 3/4" x 3 1/2"	v rates based on 95% UVT water (134 GPM (130 lpm) (7.8 m³/hr) 18 GPM (70 lpm) (4.2 m³/hr) 14 GPM (54 lpm) (3.3 m³/hr) 23 1/2" x 3 1/2"	70% UVT for NSF 55 certified syste 16 GPM (60 lpm) (3.6 m³/hr) 9 GPM (34 lpm) (2.0 m³/hr) 7 GPM (26 lpm) (1.6 m³/hr) 17" x 10 1/2" x 18"	34 GPM (130 lpm) (7.8 m³/hr) 18 GPM (70 lpm) (4.2 m³/hr) 14 GPM (54 lpm) (3.3 m³/hr) 17" x 10 1/2" x 28"
DISINFECTION FLOW RATES 16 mJ/cm² 30 mJ/cm² 40 mJ/cm² SPECIFICATIONS Dimensions inch (cm) Shipping Weight	Flow 16 GPM (60 lpm) (3.6 m³/hr) 9 GPM (34 lpm) (2.0 m³/hr) 7 GPM (26 lpm) (1.6 m³/hr) 17 3/4" x 3 1/2" (45 cm x 8.9 cm)	w rates based on 95% UVT water (1) 34 GPM (130 lpm) (7.8 m³/hr) 18 GPM (70 lpm) (4.2 m³/hr) 14 GPM (54 lpm) (3.3 m³/hr) 23 1/2" x 3 1/2" (59.6 cm x 8.9 cm)	70% UVT for NSF 55 certified system 16 GPM (60 lpm) (3.6 m³/hr) 9 GPM (34 lpm) (2.0 m³/hr) 7 GPM (26 lpm) (1.6 m³/hr) 17" x 10 1/2" x 18" (43 cm x 26 cm x 45 cm)	34 GPM (130 lpm) (7.8 m³/hr) 18 GPM (70 lpm) (4.2 m³/hr) 14 GPM (54 lpm) (3.3 m³/hr) 17" × 10 1/2" × 28" (43 cm × 26 cm × 71 cm)
DISINFECTION FLOW RATES 16 mJ/cm² 30 mJ/cm² 40 mJ/cm² SPECIFICATIONS Dimensions inch (cm) Shipping Weight lbs (kg)	Flow 16 GPM (60 lpm) (3.6 m³/hr) 9 GPM (34 lpm) (2.0 m³/hr) 7 GPM (26 lpm) (1.6 m³/hr) 17 3/4" × 3 1/2" (45 cm × 8.9 cm) 12 lbs (5.4 kg) 3/4"- 1" MNPT COMBO	v rates based on 95% UVT water (1) 34 GPM (130 lpm) (7.8 m³/hr) 18 GPM (70 lpm) (4.2 m³/hr) 14 GPM (54 lpm) (3.3 m³/hr) 23 1/2" × 3 1/2" (59.6 cm × 8.9 cm) 17 lbs (7.7 kg) 3/4"- 1" MNPT COMBO	70% UVT for NSF 55 certified syste 16 GPM (60 lpm) (3.6 m³/hr) 9 GPM (34 lpm) (2.0 m³/hr) 7 GPM (26 lpm) (1.6 m³/hr) 17" x 10 1/2" x 18" (43 cm x 26 cm x 45 cm) 26 lbs (11.8 kg) 1" MNPT INLET / 1" x 3/4"	34 GPM (130 lpm) (7.8 m³/hr) 18 GPM (70 lpm) (4.2 m³/hr) 14 GPM (54 lpm) (3.3 m³/hr) 17" x 10 1/2" x 28" (43 cm x 26 cm x 71 cm) 32 lbs (14.5 kg) 1" MNPT INLET / 1" x 3/4"
DISINFECTION FLOW RATES 16 mJ/cm² 30 mJ/cm² 40 mJ/cm² SPECIFICATIONS Dimensions inch (cm) Shipping Weight lbs (kg) Connection Size	Flow 16 GPM (60 lpm) (3.6 m³/hr) 9 GPM (34 lpm) (2.0 m³/hr) 7 GPM (26 lpm) (1.6 m³/hr) 17 3/4" × 3 1/2" (45 cm × 8.9 cm) 12 lbs (5.4 kg) 3/4"- 1" MNPT COMBO (/2B - BSP)	x rates based on 95% UVT water (1) 34 GPM (130 lpm) (7.8 m³/hr) 18 GPM (70 lpm) (4.2 m³/hr) 14 GPM (54 lpm) (3.3 m³/hr) 23 1/2" × 3 1/2" (59.6 cm × 8.9 cm) 17 lbs (7.7 kg) 3/4"- 1" MNPT COMBO (/2B - BSP)	16 GPM (60 lpm) (3.6 m³/hr) 9 GPM (34 lpm) (2.0 m³/hr) 7 GPM (26 lpm) (1.6 m³/hr) 17" x 10 1/2" x 18" (43 cm x 26 cm x 45 cm) 26 lbs (11.8 kg) 1" MNPT INLET / 1" x 3/4" COMBO OUTLET (/2B - BSP)	34 GPM (130 lpm) (7.8 m³/hr) 18 GPM (70 lpm) (4.2 m³/hr) 14 GPM (54 lpm) (3.3 m³/hr) 17" × 10 1/2" × 28" (43 cm × 26 cm × 71 cm) 32 lbs (14.5 kg) 1" MNPT INLET / 1" × 3/4" COMBO OUTLET (/2B - BSP)
DISINFECTION FLOW RATES 16 mJ/cm² 30 mJ/cm² 40 mJ/cm² SPECIFICATIONS Dimensions inch (cm) Shipping Weight lbs (kg) Connection Size Power Consumption REPLACEMENT	Flow 16 GPM (60 lpm) (3.6 m³/hr) 9 GPM (34 lpm) (2.0 m³/hr) 7 GPM (26 lpm) (1.6 m³/hr) 17 3/4" x 3 1/2" (45 cm x 8.9 cm) 12 lbs (5.4 kg) 3/4"- 1" MNPT COMBO (/2B - BSP) 35W	x rates based on 95% UVT water (1) 34 GPM (130 lpm) (7.8 m³/hr) 18 GPM (70 lpm) (4.2 m³/hr) 14 GPM (54 lpm) (3.3 m³/hr) 23 1/2" × 3 1/2" (59.6 cm × 8.9 cm) 17 lbs (7.7 kg) 3/4"- 1" MNPT COMBO (/2B - BSP)	16 GPM (60 lpm) (3.6 m³/hr) 9 GPM (34 lpm) (2.0 m³/hr) 7 GPM (26 lpm) (1.6 m³/hr) 17" x 10 1/2" x 18" (43 cm x 26 cm x 45 cm) 26 lbs (11.8 kg) 1" MNPT INLET / 1" x 3/4" COMBO OUTLET (/2B - BSP)	34 GPM (130 lpm) (7.8 m³/hr) 18 GPM (70 lpm) (4.2 m³/hr) 14 GPM (54 lpm) (3.3 m³/hr) 17" × 10 1/2" × 28" (43 cm × 26 cm × 71 cm) 32 lbs (14.5 kg) 1" MNPT INLET / 1" × 3/4" COMBO OUTLET (/2B - BSP)
DISINFECTION FLOW RATES 16 mJ/cm² 30 mJ/cm² 40 mJ/cm² SPECIFICATIONS Dimensions inch (cm) Shipping Weight lbs (kg) Connection Size Power Consumption REPLACEMENT PARTS Lamp/Quartz	Flow 16 GPM (60 lpm) (3.6 m³/hr) 9 GPM (34 lpm) (2.0 m³/hr) 7 GPM (26 lpm) (1.6 m³/hr) 17 3/4" x 3 1/2" (45 cm x 8.9 cm) 12 lbs (5.4 kg) 3/4"- 1" MNPT COMBO (/2B - BSP) 35W QL-200	x rates based on 95% UVT water (1) 34 GPM (130 lpm) (7.8 m³/hr) 18 GPM (70 lpm) (4.2 m³/hr) 14 GPM (54 lpm) (3.3 m³/hr) 23 1/2" × 3 1/2" (59.6 cm × 8.9 cm) 17 lbs (7.7 kg) 3/4"- 1" MNPT COMBO (/2B - BSP) 60W	16 GPM (60 lpm) (3.6 m³/hr) 9 GPM (34 lpm) (2.0 m³/hr) 7 GPM (26 lpm) (1.6 m³/hr) 17" x 10 1/2" x 18" (43 cm x 26 cm x 45 cm) 26 lbs (11.8 kg) 1" MNPT INLET / 1" x 3/4" COMBO OUTLET (/2B - BSP) 35W	34 GPM (130 lpm) (7.8 m³/hr) 18 GPM (70 lpm) (4.2 m³/hr) 14 GPM (54 lpm) (3.3 m³/hr) 17" × 10 1/2" × 28" (43 cm × 26 cm × 71 cm) 32 lbs (14.5 kg) 1" MNPT INLET / 1" × 3/4" COMBO OUTLET (/2B - BSP) 60W
DISINFECTION FLOW RATES 16 mJ/cm² 30 mJ/cm² 40 mJ/cm² SPECIFICATIONS Dimensions inch (cm) Shipping Weight lbs (kg) Connection Size Power Consumption REPLACEMENT PARTS Lamp/Quartz Sleeve Kit	Flow 16 GPM (60 lpm) (3.6 m³/hr) 9 GPM (34 lpm) (2.0 m³/hr) 7 GPM (26 lpm) (1.6 m³/hr) 17 3/4" × 3 1/2" (45 cm × 8.9 cm) 12 lbs (5.4 kg) 3/4"- 1" MNPT COMBO (/2B - BSP) 35W QL-200 S200RL-HO	x rates based on 95% UVT water (1) 34 GPM (130 lpm) (7.8 m³/hr) 18 GPM (70 lpm) (4.2 m³/hr) 14 GPM (54 lpm) (3.3 m³/hr) 23 1/2" x 3 1/2" (59.6 cm x 8.9 cm) 17 lbs (7.7 kg) 3/4"- 1" MNPT COMBO (/2B - BSP) 60W	16 GPM (60 lpm) (3.6 m³/hr) 9 GPM (34 lpm) (2.0 m³/hr) 7 GPM (26 lpm) (1.6 m³/hr) 17" x 10 1/2" x 18" (43 cm x 26 cm x 45 cm) 26 lbs (11.8 kg) 1" MNPT INLET / 1" x 3/4" COMBO OUTLET (/2B - BSP) 35W	34 GPM (130 lpm) (7.8 m³/hr) 18 GPM (70 lpm) (4.2 m³/hr) 14 GPM (54 lpm) (3.3 m³/hr) 17" x 10 1/2" x 28" (43 cm x 26 cm x 71 cm) 32 lbs (14.5 kg) 1" MNPT INLET / 1" x 3/4" COMBO OUTLET (/2B - BSP) 60W
DISINFECTION FLOW RATES 16 mJ/cm² 30 mJ/cm² 40 mJ/cm² SPECIFICATIONS Dimensions inch (cm) Shipping Weight lbs (kg) Connection Size Power Consumption REPLACEMENT PARTS Lamp/Quartz Sleeve Kit UV Lamp Only	Flow 16 GPM (60 lpm) (3.6 m³/hr) 9 GPM (34 lpm) (2.0 m³/hr) 7 GPM (26 lpm) (1.6 m³/hr) 17 3/4" × 3 1/2" (45 cm × 8.9 cm) 12 lbs (5.4 kg) 3/4"- 1" MNPT COMBO (/2B - BSP) 35W QL-200 S200RL-HO	x rates based on 95% UVT water (1) 34 GPM (130 lpm) (7.8 m³/hr) 18 GPM (70 lpm) (4.2 m³/hr) 14 GPM (54 lpm) (3.3 m³/hr) 23 1/2" x 3 1/2" (59.6 cm x 8.9 cm) 17 lbs (7.7 kg) 3/4"- 1" MNPT COMBO (/2B - BSP) 60W QL-410 S410RL-HO	16 GPM (60 lpm) (3.6 m³/hr) 9 GPM (34 lpm) (2.0 m³/hr) 7 GPM (26 lpm) (1.6 m³/hr) 17" × 10 1/2" × 18" (43 cm × 26 cm × 45 cm) 26 lbs (11.8 kg) 1" MNPT INLET / 1" × 3/4" COMBO OUTLET (/2B - BSP) 35W QL-200 S200RL-HO	34 GPM (130 lpm) (7.8 m³/hr) 18 GPM (70 lpm) (4.2 m³/hr) 14 GPM (54 lpm) (3.3 m³/hr) 17" x 10 1/2" x 28" (43 cm x 26 cm x 71 cm) 32 lbs (14.5 kg) 1" MNPT INLET / 1" x 3/4" COMBO OUTLET (/2B - BSP) 60W QL410 S410RLHO
DISINFECTION FLOW RATES 16 mJ/cm² 30 mJ/cm² 40 mJ/cm² SPECIFICATIONS Dimensions inch (cm) Shipping Weight lbs (kg) Connection Size Power Consumption REPLACEMENT PARTS Lamp/Quartz Sleeve Kit UV Lamp Only Quartz Sleeve Only	Flow 16 GPM (60 lpm) (3.6 m³/hr) 9 GPM (34 lpm) (2.0 m³/hr) 7 GPM (26 lpm) (1.6 m³/hr) 17 3/4" × 3 1/2" (45 cm × 8.9 cm) 12 lbs (5.4 kg) 3/4"- 1" MNPT COMBO (/2B - BSP) 35W QL-200 S200RL-HO QS-001 BA-ICE-CL	x rates based on 95% UVT water (1) 34 GPM (130 lpm) (7.8 m³/hr) 18 GPM (70 lpm) (4.2 m³/hr) 14 GPM (54 lpm) (3.3 m³/hr) 23 1/2" x 3 1/2" (59.6 cm x 8.9 cm) 17 lbs (7.7 kg) 3/4"- 1" MNPT COMBO (/2B - BSP) 60W QL-410 S410RL-HO QSO-410	70% UVT for NSF 55 certified system 16 GPM (60 lpm) (3.6 m³/hr) 9 GPM (34 lpm) (2.0 m³/hr) 7 GPM (26 lpm) (1.6 m³/hr) 17" x 10 1/2" x 18" (43 cm x 26 cm x 45 cm) 26 lbs (11.8 kg) 1" MNPT INLET / 1" x 3/4" COMBO OUTLET (/2B - BSP) 35W QL-200 S200RL-HO QS-001	34 GPM (130 lpm) (7.8 m³/hr) 18 GPM (70 lpm) (4.2 m³/hr) 14 GPM (54 lpm) (3.3 m³/hr) 17" × 10 1/2" × 28" (43 cm × 26 cm × 71 cm) 32 lbs (14.5 kg) 1" MNPT INLET / 1" × 3/4" COMBO OUTLET (/2B - BSP) 60W QL410 S410RLHO QSO-410
DISINFECTION FLOW RATES 16 mJ/cm² 30 mJ/cm² 40 mJ/cm² SPECIFICATIONS Dimensions inch (cm) Shipping Weight lbs (kg) Connection Size Power Consumption REPLACEMENT PARTS Lamp/Quartz Sleeve Kit UV Lamp Only Quartz Sleeve Only Controller	Flow 16 GPM (60 lpm) (3.6 m³/hr) 9 GPM (34 lpm) (2.0 m³/hr) 7 GPM (26 lpm) (1.6 m³/hr) 17 3/4" × 3 1/2" (45 cm × 8.9 cm) 12 lbs (5.4 kg) 3/4"- 1" MNPT COMBO (/2B - BSP) 35W QL-200 S200RL-HO QS-001 BA-ICE-CL	x rates based on 95% UVT water (1) 34 GPM (130 lpm) (7.8 m³/hr) 18 GPM (70 lpm) (4.2 m³/hr) 14 GPM (54 lpm) (3.3 m³/hr) 23 1/2" × 3 1/2" (59.6 cm × 8.9 cm) 17 lbs (7.7 kg) 3/4"- 1" MNPT COMBO (/2B - BSP) 60W QL-410 S410RL-HO QSO-410 BA-ICE-CL	16 GPM (60 lpm) (3.6 m³/hr) 9 GPM (34 lpm) (2.0 m³/hr) 7 GPM (26 lpm) (1.6 m³/hr) 17" × 10 1/2" × 18" (43 cm × 26 cm × 45 cm) 26 lbs (11.8 kg) 1" MNPT INLET / 1" × 3/4" COMBO OUTLET (/2B - BSP) 35W QL-200 S200RL-HO QS-001 BA-ICE-CL	34 GPM (130 lpm) (7.8 m³/hr) 18 GPM (70 lpm) (4.2 m³/hr) 14 GPM (54 lpm) (3.3 m³/hr) 17" x 10 1/2" x 28" (43 cm x 26 cm x 71 cm) 32 lbs (14.5 kg) 1" MNPT INLET / 1" x 3/4" COMBO OUTLET (/2B - BSP) 60W QL410 S410RLHO QSO-410 BA-ICE-CL