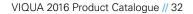


UV // Professional

Controller BA-ICE-C

	 Powered by scerilight High-efficiency, compact, UV disinfection system Designed for commercial scale flow rates up to 30 gpm (113 lpm) Features "count down" timer display and lamp change reminder 	 Powered by sterilight High-efficiency, high-flow, UV disinfection system Designed for commercial scale flow rates up to 46 gpm (175 lpm) Features "count down" timer display and lamp change reminder 	 Powered by Powered by	 Highly featured, high-flow, commercial UV disinfection system with graphical interface designed for recommended flow rates up to 36 gpm (136 lpm) Features new LCD controller which simultaneously displays lamp life remaining, UV Intensity Status, support contact information, and lamp replacement reminder that tells you when to change your lamp, ensuring that your
			PRICE REDUCITON	water is safe.
PART NUMBERS				
NL America	VB600	VDOED	CE0C02 (EA)	CEOCOC (EA)
N. America (NEMA 5-15P)	VP600	VP950	650682 (E4)	650686 (F4)
(NEMA 5-15P) EU CEE (CEE 7/7)	VP600/2	VP950/2	650718	650720
(NEMA 5-15P) EU CEE (CEE 7/7) AUS/NZ (AS 3112)	VP600/2 VP600/2A	VP950/2 VP950/2A		650720
(NEMA 5-15P) EU CEE (CEE 7/7) AUS/NZ (AS 3112) UK (BS 1363)	VP600/2	VP950/2	650718	650720
(NEMA 5-15P) EU CEE (CEE 7/7) AUS/NZ (AS 3112)	VP600/2 VP600/2A VP600/2B	VP950/2 VP950/2A VP950/2B	650718	650720
(NEMA 5-15P) EU CEE (CEE 7/7) AUS/NZ (AS 3112) UK (BS 1363) DISINFECTION	VP600/2 VP600/2A VP600/2B	VP950/2 VP950/2A VP950/2B	650718 	650720
(NEMA 5-15P) EU CEE (CEE 7/7) AUS/NZ (AS 3112) UK (BS 1363) DISINFECTION FLOW RATES	VP600/2 VP600/2A VP600/2B	VP950/2 VP950/2A VP950/2B v rates based on 95% UVT water (650718 70% UVT for NSF 55 certified syst	650720 ems)
(NEMA 5-15P) EU CEE (CEE 7/7) AUS/NZ (AS 3112) UK (BS 1363) DISINFECTION FLOW RATES 16 mJ/cm ²	VP600/2 VP600/2A VP600/2B Flow 40 GPM (150 lpm) (9.0 m³/hr)	VP950/2 VP950/2A VP950/2B rates based on 95% UVT water (60 GPM (230 lpm) (13.7 m ³ /hr)	650718 70% UVT for NSF 55 certified syst 42 GPM (160 lpm) (9.6 m³/hr)	650720 ems) 45 GPM (170 lpm) (10.2 m ³ /hr)
(NEMA 5-15P) EU CEE (CEE 7/7) AUS/NZ (AS 3112) UK (BS 1363) DISINFECTION FLOW RATES 16 mJ/cm ² 30 mJ/cm ²	VP600/2 VP600/2A VP600/2B Flow 40 GPM (150 lpm) (9.0 m³/hr) 30 GPM (113 lpm) (6.7 m³/hr)	VP950/2 VP950/2A VP950/2B rates based on 95% UVT water (60 GPM (230 lpm) (13.7 m³/hr) 46 GPM (175 lpm) (10.5 m³/hr)	650718 70% UVT for NSF 55 certified syst 42 GPM (160 lpm) (9.6 m³/hr) 22 GPM (83 lpm) (5 m³/hr)	650720 ems) 45 GPM (170 lpm) (10.2 m ³ /hr) 36 GPM (136 lpm) (8.2 m ³ /hr))
(NEMA 5-15P) EU CEE (CEE 7/7) AUS/NZ (AS 3112) UK (BS 1363) DISINFECTION FLOW RATES 16 mJ/cm ² 30 mJ/cm ²	VP600/2 VP600/2A VP600/2B Flow 40 GPM (150 lpm) (9.0 m³/hr) 30 GPM (113 lpm) (6.7 m³/hr)	VP950/2 VP950/2A VP950/2B rates based on 95% UVT water (60 GPM (230 lpm) (13.7 m³/hr) 46 GPM (175 lpm) (10.5 m³/hr)	650718 70% UVT for NSF 55 certified syst 42 GPM (160 lpm) (9.6 m³/hr) 22 GPM (83 lpm) (5 m³/hr)	650720 ems) 45 GPM (170 lpm) (10.2 m ³ /hr) 36 GPM (136 lpm) (8.2 m ³ /hr))
(NEMA 5-15P) EU CEE (CEE 7/7) AUS/NZ (AS 3112) UK (BS 1363) DISINFECTION FLOW RATES 16 mJ/cm ² 30 mJ/cm ² 40 mJ/cm ² SPECIFICATIONS Dimensions	VP600/2 VP600/2A VP600/2B Flow 40 GPM (150 lpm) (9.0 m³/hr) 30 GPM (113 lpm) (6.7 m³/hr) 22 GPM (83 lpm) (5.0 m³/hr) 30 2/3" x 3 1/2"	VP950/2 VP950/2A VP950/2B v rates based on 95% UVT water (60 GPM (230 lpm) (13.7 m³/hr) 46 GPM (175 lpm) (10.5 m³/hr) 35 GPM (130 lpm) (7.8 m³/hr) 45" x 3 1/2"	650718 70% UVT for NSF 55 certified syst 42 GPM (160 lpm) (9.6 m³/hr) 22 GPM (83 lpm) (5 m³/hr) 16 GPM (60 lpm) (3.6 m³/hr) 30" x 4"	650720 ems) 45 GPM (170 lpm) (10.2 m ³ /hr) 36 GPM (136 lpm) (8.2 m ³ /hr)) 27 GPM (102 lpm) (6.1 m ³ /hr) 44 1/4" x 4"
(NEMA 5-15P) EU CEE (CEE 7/7) AUS/NZ (AS 3112) UK (BS 1363) DISINFECTION FLOW RATES 16 mJ/cm ² 30 mJ/cm ² SPECIFICATIONS Dimensions inch (cm) Shipping Weight	VP600/2 VP600/2A VP600/2B Flow 40 GPM (150 lpm) (9.0 m ³ /hr) 30 GPM (113 lpm) (6.7 m ³ /hr) 22 GPM (83 lpm) (5.0 m ³ /hr) 30 2/3" x 3 1/2" (30 2/3" x 3 1/2" (78 cm x 8.9 cm)	VP950/2 VP950/2A VP950/2B v rates based on 95% UVT water (60 GPM (230 lpm) (13.7 m³/hr) 46 GPM (175 lpm) (10.5 m³/hr) 35 GPM (130 lpm) (7.8 m³/hr) 45" x 3 1/2" (114 cm x 8.9 cm)	650718 70% UVT for NSF 55 certified syst 42 GPM (160 lpm) (9.6 m³/hr) 22 GPM (83 lpm) (5 m³/hr) 16 GPM (60 lpm) (3.6 m³/hr) 30" x 4" (76 cm x 10 cm)	650720 ems) 45 GPM (170 lpm) (10.2 m ³ /hr) 36 GPM (136 lpm) (8.2 m ³ /hr)) 27 GPM (102 lpm) (6.1 m ³ /hr) 44 1/4" x 4" (112.5 cm x 10 cm)
(NEMA 5-15P) EU CEE (CEE 7/7) AUS/NZ (AS 3112) UK (BS 1363) DISINFECTION FLOW RATES 16 mJ/cm ² 30 mJ/cm ² 30 mJ/cm ² SPECIFICATIONS Dimensions inch (cm) Shipping Weight lbs (kg)	VP600/2 VP600/2A VP600/2B Flow 40 GPM (150 lpm) (9.0 m³/hr) 30 GPM (113 lpm) (6.7 m³/hr) 22 GPM (83 lpm) (5.0 m³/hr) 30 2/3" x 3 1/2" (78 cm x 8.9 cm) 19 lbs (8.6 kg)	VP950/2 VP950/2A VP950/2B v rates based on 95% UVT water (60 GPM (230 lpm) (13.7 m³/hr) 46 GPM (175 lpm) (10.5 m³/hr) 35 GPM (130 lpm) (7.8 m³/hr) 45" x 3 1/2" (114 cm x 8.9 cm) 29 lbs (13.1 kg)	650718 70% UVT for NSF 55 certified syst 42 GPM (160 lpm) (9.6 m³/hr) 22 GPM (83 lpm) (5 m³/hr) 16 GPM (60 lpm) (3.6 m³/hr) 30" x 4" (76 cm x 10 cm) 13 lbs (5.9 kg)	650720 ems) 45 GPM (170 lpm) (10.2 m³/hr) 36 GPM (136 lpm) (8.2 m³/hr)) 27 GPM (102 lpm) (6.1 m³/hr) 44 1/4" x 4" (112.5 cm x 10 cm) 18 lbs (8.2kg)
(NEMA 5-15P) EU CEE (CEE 7/7) AUS/NZ (AS 3112) UK (BS 1363) DISINFECTION FLOW RATES 16 mJ/cm ² 30 mJ/cm ² 40 mJ/cm ² SPECIFICATIONS Dimensions inch (cm) Shipping Weight Ibs (kg)	VP600/2 VP600/2A VP600/2B Flow 40 GPM (150 lpm) (9.0 m³/hr) 30 GPM (113 lpm) (6.7 m³/hr) 22 GPM (83 lpm) (5.0 m³/hr) 22 GPM (83 lpm) (5.0 m³/hr) 30 2/3" x 3 1/2" (78 cm x 8.9 cm) 19 lbs (8.6 kg) 1" MNPT (/2B - BSP)	VP950/2 VP950/2A VP950/2B v rates based on 95% UVT water (60 GPM (230 lpm) (13.7 m³/hr) 46 GPM (175 lpm) (10.5 m³/hr) 35 GPM (130 lpm) (7.8 m³/hr) 45" x 3 1/2" (114 cm x 8.9 cm) 29 lbs (13.1 kg) 1 1/2" MNPT (/2B - BSP)	650718 70% UVT for NSF 55 certified syst 42 GPM (160 lpm) (9.6 m³/hr) 22 GPM (83 lpm) (5 m³/hr) 16 GPM (60 lpm) (3.6 m³/hr) 30" x 4" (76 cm x 10 cm) 13 lbs (5.9 kg) 1" MNPT	650720 ems) 45 GPM (170 lpm) (10.2 m ³ /hr) 36 GPM (136 lpm) (8.2 m ³ /hr)) 27 GPM (102 lpm) (6.1 m ³ /hr) 44 1/4" x 4" (112.5 cm x 10 cm) 18 lbs (8.2kg) 1" FNPT
(NEMA 5-15P) EU CEE (CEE 7/7) AUS/NZ (AS 3112) UK (BS 1363) DISINFECTION FLOW RATES 16 mJ/cm ² 30 mJ/cm ² 40 mJ/cm ² SPECIFICATIONS Dimensions inch (cm) Shipping Weight lbs (kg) Connection Size Power Consumption REPLACEMENT	VP600/2 VP600/2A VP600/2B Flow 40 GPM (150 lpm) (9.0 m³/hr) 30 GPM (113 lpm) (6.7 m³/hr) 22 GPM (83 lpm) (5.0 m³/hr) 22 GPM (83 lpm) (5.0 m³/hr) 30 2/3" x 3 1/2" (78 cm x 8.9 cm) 19 lbs (8.6 kg) 1" MNPT (/2B - BSP)	VP950/2 VP950/2A VP950/2B v rates based on 95% UVT water (60 GPM (230 lpm) (13.7 m³/hr) 46 GPM (175 lpm) (10.5 m³/hr) 35 GPM (130 lpm) (7.8 m³/hr) 45" x 3 1/2" (114 cm x 8.9 cm) 29 lbs (13.1 kg) 1 1/2" MNPT (/2B - BSP)	650718 70% UVT for NSF 55 certified syst 42 GPM (160 lpm) (9.6 m³/hr) 22 GPM (83 lpm) (5 m³/hr) 16 GPM (60 lpm) (3.6 m³/hr) 30" x 4" (76 cm x 10 cm) 13 lbs (5.9 kg) 1" MNPT	650720 ems) 45 GPM (170 lpm) (10.2 m ³ /hr) 36 GPM (136 lpm) (8.2 m ³ /hr)) 27 GPM (102 lpm) (6.1 m ³ /hr) 44 1/4" x 4" (112.5 cm x 10 cm) 18 lbs (8.2kg) 1" FNPT
(NEMA 5-15P) EU CEE (CEE 7/7) AUS/NZ (AS 3112) UK (BS 1363) DISINFECTION FLOW RATES 16 mJ/cm ² 30 mJ/cm ² 30 mJ/cm ² SPECIFICATIONS Dimensions inch (cm) Shipping Weight lbs (kg) Connection Size Power Consumption REPLACEMENT PARTS Lamp/Quartz	VP600/2 VP600/2A VP600/2B Flow 40 GPM (150 lpm) (9.0 m³/hr) 30 GPM (113 lpm) (6.7 m³/hr) 22 GPM (83 lpm) (5.0 m³/hr) 30 2/3" x 3 1/2" (78 cm x 8.9 cm) 19 lbs (8.6 kg) 1* MNPT (/2B - BSP) 70W	VP950/2 VP950/2A VP950/2B v rates based on 95% UVT water (60 GPM (230 lpm) (13.7 m³/hr) 46 GPM (175 lpm) (10.5 m³/hr) 35 GPM (130 lpm) (7.8 m³/hr) 45" x 3 1/2" (114 cm x 8.9 cm) 29 lbs (13.1 kg) 1 1/2" MNPT (/2B - BSP) 95W	650718 70% UVT for NSF 55 certified syst 42 GPM (160 lpm) (9.6 m³/hr) 22 GPM (83 lpm) (5 m³/hr) 16 GPM (60 lpm) (3.6 m³/hr) 30" x 4" (76 cm x 10 cm) 13 lbs (5.9 kg) 1 " MNPT 83W	650720 ems) 45 GPM (170 lpm) (10.2 m³/hr) 36 GPM (136 lpm) (8.2 m³/hr)) 27 GPM (102 lpm) (6.1 m³/hr) 44 1/4" x 4" (112.5 cm x 10 cm) 18 lbs (8.2kg) 1" FNPT 130W
(NEMA 5-15P) EU CEE (CEE 7/7) AUS/NZ (AS 3112) UK (BS 1363) DISINFECTION FLOW RATES 16 mJ/cm ² 30 mJ/cm ² 40 mJ/cm ² SPECIFICATIONS Dimensions inch (cm) Shipping Weight lbs (kg) Connection Size Power Consumption REPLACEMENT PARTS Lamp/Quartz Sleeve Kit	VP600/2 VP600/2A VP600/2B Flow 40 GPM (150 lpm) (9.0 m³/hr) 30 GPM (113 lpm) (6.7 m³/hr) 22 GPM (83 lpm) (5.0 m³/hr) 30 2/3" x 3 1/2" (78 cm x 8.9 cm) 19 lbs (8.6 kg) 1" MNPT (/2B - BSP) 70W QL-600	VP950/2 VP950/2A VP950/2B rates based on 95% UVT water (60 GPM (230 lpm) (13.7 m³/hr) 46 GPM (175 lpm) (10.5 m³/hr) 35 GPM (130 lpm) (7.8 m³/hr) 45" x 3 1/2" (114 cm x 8.9 cm) 29 lbs (13.1 kg) 1 1/2" MNPT (/2B - BSP) 95W	650718 70% UVT for NSF 55 certified syst 42 GPM (160 lpm) (9.6 m³/hr) 22 GPM (83 lpm) (5 m³/hr) 16 GPM (60 lpm) (3.6 m³/hr) 30" x 4" (76 cm x 10 cm) 13 lbs (5.9 kg) 1" MNPT 83W 602810-103	650720 ems) 45 GPM (170 lpm) (10.2 m³/hr) 36 GPM (136 lpm) (8.2 m³/hr)) 27 GPM (102 lpm) (6.1 m³/hr) 44 1/4" x 4" (112.5 cm x 10 cm) 18 lbs (8.2kg) 1" FNPT 130W 602810-104



650733R-001

BA-ICE-C



650733R-001



UV // Professional

	Powered by	Powered by	Powered by	
	 Adds integral pre-filtration to the E4 UV disinfection unit Includes two 20" filter housings with a high-flow 5 micron sediment cartridge and a taste/odour carbon cartridge Mounted on a heavy duty, painted steel bracket for ease of installation 	 Latest amalgam lamp technology provides 4x more UV power than standard UV lamps Incorporates Cool-Touch fan technology Compact footprint and high power allows for recommended flow rates up to 45 gpm (170 lpm) 	 Extends the range of the amalgam series with 2" MNPT connections Incorporates Cool-Touch fan technology 230W power allows for recommended flow rates up to 80 gpm (303 lpm) 	
PART NUMBERS				
N. America (NEMA 5-15P)	IHS22-E4	650651 (H)	660001-R (K)	
EU CEE (CEE 7/7)	IHS22-E4/2	650654	660004-R	
AUS/NZ (AS 3112)	IHS22-E4/2A			
UK (BS 1363)	IHS22-E4/2B		-	
DISINFECTION FLOW RATES	Flow rates based on 95% UVT water (70% UVT for NSF 55 certified systems)			
16 mJ/cm ²	-	48 GPM (180 lpm) (11.0 m ³ /hr)	120 GPM (454 lpm) (27.2 m ³ /hr)	
30 mJ/cm ²	22 GPM (83 lpm) (5.0 m ³ /hr)	45 GPM (170 lpm) (10.2 m ³ /hr)	80 GPM (303 lpm) (18.2 m ³ /hr)	
40 mJ/cm ²	16 GPM (60 lpm) (3.6 m ³ /hr)	37 GPM (140 lpm) (8.4 m ³ /hr)	60 GPM (230 lpm) (13.7 m ³ /hr)	
SPECIFICATIONS				
Dimensions inch (cm)	25" x 12" x 36 1/2" (63.5 cm x 30.5 cm x 92.9 cm)	31" x 4" (78 cm x 10 cm)	41" x 4" (103 cm x 10 cm)	
Shipping Weight Ibs (kg)	52 lbs (23.2 kg)	28 lbs (12.7 kg)	31 lbs (14 kg)	
Connection Size	1" FNPT INLET / 1" MNPT OUTLET	1 1/4" MNPT / 1" FNPT COMBO	2" MNPT	
Power Consumption	83W	160W	230W	
REPLACEMENT PARTS				
Lamp/Quartz Sleeve Kit	602810-103	602850-102	602850-103	
UV Lamp Only	602806	602855	602856	
Quartz Sleeve Only	602733	602975	602976	
Controller	650733R-001	650709-004	660018-R	
Sediment Cartridge	CMB-520-HF	-		





UV // Professional

High commercial flow, multi-lamp UV disinfection system with 3" flanges Separate control panel with high visibility components Recommended for flow rates up to 143 gpm (540 lpm) and available with UV sensor (SHFM-140 - Professional Plus section)High commercial flow, multi-lamp UV disinfection system with 3" flanges Separate control panel with high visibility components Recommended for flow rates up to 143 gpm (540 lpm) and available with UV sensor (SHFM-140 - Professional Plus section)High commercial flow, multi-lamp UV disinfection system with 3" flanges Separate control panel with high visibility components Recommended for flow rates up to 143 gpm (693 lpm) and available with UV sensor (SHFM-140 - Professional Plus section)PART NUMBERSSHF-140SHF-140N. America (NEMA 5-15P)SHF-140/2SHF-140/2EU CEE (CEE 7/7)SHF-140/2SHF-140/2AUS/NZ (AS 3112)SHF-140/2ASHF-180/2AUK (BS 1363)SHF-140/2ASHF-180/2ADISINFECTION FLOW RATESSHF-140/2ASHF-180/2ADISINFECTION FLOW RATESEds GPM (1014 lpm) (61 m - 3/hr)S40 GPM (1285 lpm) (78 m - 3/hr)16 mJ/cm 2268 GPM (1014 lpm) (61 m - 3/hr)340 GPM (1285 lpm) (78 m - 3/hr)		VIQUA VIQUA VIQUA VIQUA VIQUA VIQUA	VIQUA	
N. America (NEMA 5·15P)SHF-140SHF-180EU CEE (CEE 7/7)SHF-140/2SHF-140/2AUS/NZ (AS 3112)SHF-140/2ASHF-140/2AVK (BS 1363)SHF-140/2ASHF-140/2ADISINFECTION PLOW RATESSHF-140/2ASHF-140/2A16 mJ/cn 2S46 PM (1014 Ipm) (61 m ³/hr)340 GPM (1285 Ipm) (78 m ³/hr)		 3" flanges Separate control panel with high visibility components Recommended for flow rates up to 143 gpm (540 lpm) and 	3" flanges Separate control panel with high visibility components Recommended for flow rates up to 183 gpm (693 lpm) and 	
(NEMA 5-15P)Image: Constraint of the systemEU CEE (CEE 7/7)SHF-140/2ASHF-130/2AAUS/NZ (AS 3112)SHF-140/2ASHF-130/2AUK (BS 1363)SHF-140/2ASHF-130/2ADISINFECTION PLOW RATESSHF-140/2ASHF-140/2A16 mJ/cn 2268 GPM (1014 lpm) (61 m 3/hr)340 GPM (1285 lpm) (78 m 3/hr)	PART NUMBERS			
AUS/NZ (AS 3112) SHF-140/2A SHF-140/2A UK (BS 1363) SHF-140/2A SHF-180/2A DISINFECTION FLOW RATES SHF-140/2A SHF-140/2A 16 mJ/cm ² 268 GPM (1014 lpm) (61 m ⁻³ /hr) 340 GPM (1285 lpm) (78 m ⁻³ /hr)		SHF-140	SHF-180	
UK (BS 1363) SHF-140/2A SHF-180/2A DISINFECTION FLOW RATES Flow rates based on 95% UVT water (70% UVT for NSF 55 certified systems) 16 mJ/cm ² 268 GPM (1014 lpm) (61 m ⁻³ /hr) 340 GPM (1285 lpm) (78 m ⁻³ /hr)	EU CEE (CEE 7/7)	SHF-140/2	SHF-180/2	
DISINFECTION FLOW RATES Flow rates based on 95% UVT water (70% UVT for NSF 55 certified systems) 16 mJ/cm ² 268 GPM (1014 lpm) (61 m ⁻³ /hr) 340 GPM (1285 lpm) (78 m ⁻³ /hr)	AUS/NZ (AS 3112)	SHF-140/2A	SHF-180/2A	
FLOW RATES Flow rates based on 95% UV1 water (/0% UV1 for NSF 55 certified systems) 16 mJ/cm ² 268 GPM (1014 lpm) (61 m ³ /hr) 340 GPM (1285 lpm) (78 m ³ /hr)	UK (BS 1363)	SHF-140/2A	SHF-180/2A	
		Flow rates based on 95% UVT water (70% UVT for NSF 55 certified systems)		
30 m l/cm ² 1/3 GPM (540 lpm) (32 m ⁻³ /br) 183 GPM (603 lpm) (41 m ⁻³ /br)	16 mJ/cm ²	268 GPM (1014 lpm) (61 m ³ /hr)	340 GPM (1285 lpm) (78 m ³ /hr)	
	30 mJ/cm ²	143 GPM (540 lpm) (32 m ³ /hr)	183 GPM (693 lpm) (41 m ³ /hr)	
40 mJ/cm ² 107 GPM (406 lpm) (24 m ³ /hr) 137 GPM (519 lpm) (31 m ³ /hr)	40 mJ/cm ²	107 GPM (406 lpm) (24 m ³ /hr)	137 GPM (519 lpm) (31 m ³ /hr)	
SPECIFICATIONS	SPECIFICATIONS			
Dimensions 34" x 6" x 14" 42 1/2" x 6" x 14" inch (cm) (86.4 cm x 15.2 cm x 35.6 cm) (107.3 cm x 15.2 cm x 35.6 cm)				
Shipping Weight Ibs (kg) 68 lbs (30.8 kg) 78 lbs (35.4 kg)		68 lbs (30.8 kg)	78 lbs (35.4 kg)	
Connection Size 3" FLANGE 3" FLANGE	Connection Size	3" FLANGE	3" FLANGE	
Power Consumption 320W 400W	Power Consumption	320W	400W	
REPLACEMENT PARTS				
Lamp/Quartz QL=140 QL=180		QL=140	QL-180	
UV Lamp Only S740RL-4C S950RL-4C	UV Lamp Only	S740RL-4C	S950RL-4C	
Quartz Sleeve Only QS-012 QS-180	Quartz Sleeve Only	QS-012	Q5-180	
Controller BA-ICE-HF (Quantity 4) BA-ICE-HF (Quantity 4)	Controller	BA-ICE-HF (Quantity 4)	BA-ICE-HF (Quantity 4)	



