

SIEMENS

Variable Frequency Drives U.S. List Price Key

October, 2007

Siemens Building Technologies, Inc.

144-111VU



Part Number Configuration

VFD only

Example Product No.:	S	E	D	2	-	0	.	7	5	/	2	2	X		
Model	SED2- VFD only														
kW rating	0.37, 0.55, [See Note 1 for these selections] 0.75, 1.1, 1.5, 2.2, (Uses 2 to 4 spaces plus a divider "/") 3, 4, 5.5, 7.5, 11, 15, 18.5, 22, 30, 37, 45, 55, 75, 90 [See Note 2 for these selections]														
Voltage	2 200 to 240V 3 380 to 480V 4 500 to 600V														
NEMA rating	2 (IP 20) 1 NEMA Type 1 5 NEMA Type 12 (IP 54) [See Note 2]														
Filter	X Factory Required Designator														
*** leave blank ***															

Notes: 1. Available only with Voltage Codes 2 and 3.
2. Available only with Voltage Codes 3 and 4.

Example Shown: SED2-0.75/22X
SED2 VFD only, 0.75 kW (1 hp), 200 to 240V, open type IP20.

VFD w/ Bypass

Example Product No.:	V	B	E	4	4	0	.	F	1	2	0	X		
Model	VB VFD with Bypass													
Series	A Conventional Bypass E Electronic Bypass													
Voltage	1 208 V 2 230 to 240 V 3 380 to 480 V 4 500 to 600 V													
HP rating	0.5, 0.7, [See Note 2 for these selections] 1.0, 1.5, 2.0, 3.0, 4.0, 5.0, 7.5, 10., 15., 20., 25., 30., 40., 50., 60., 75., 100, 125 [See Note 3 for these selections]													
Disconnect	D Disconnect F Fused Disconnect B Circuit Breaker													
NEMA rating	1 NEMA Type 1 3 NEMA Type 3R													
Contactor	0 None 2 2 Contactors 3 3 Contactors													
Reactor	[See Note 5] 0 None 3 Line Reactor L Load Reactor													
Filter	X Factory Required Designator													
Options	(If no option is required, leave field blank) HA1 High Amp Rating [See Note 6] HT1 High Temperature Rating (NEMA Type 3R only) [See Note 7]													

Notes: 2. Available only with Voltage Codes 1, 2, and 3.

3. Available only with Voltage Codes 3 and 4.

5. Only a single reactor can be installed in a bypass enclosure.

If both are required, a separate enclosed reactor is required.

6. HA1 option is a bypass rated to 178 amps at 480 Vac.

It is only available as 125 hp, 480V, NEMA 1.

Though it does not meet NEC for 150 hp at 180 amps, the package will be able to control a high percentage of 150 hp motors.

7. HT1 (122°F, 50°C) is not available for all ratings.

208V and 230 to 240V to 3 hp are all HT1; 480V to 5 hp are all HT1.

Example Shown: VBE440.F120X

VBE Electronic Bypass, 500 to 600 V, 40 hp, fused disconnect, NEMA Type 1, 2 contactors, no reactor.

-The following are U.S. List Prices for the SED2 only. Nema Type 1 includes a protective shield.
 -Nema Type 1 for Frame sizes A, B, and C also include a Gland Plate.
 -HP is given as a convenience but VFDs and Bypass packages are current rated devices and selection should be made accordingly.
 -Frame F NEMA 1 units generally have a 1-2 week lead-time.

208 / 240 Volts						
Part #	HP	kW	Frame Size	Output Current (max.amps)	List Price	
					Open (IP20) (insert "2")	Nema Type 1 (insert "1")
SED2-0.37/2_X	0.5	0.37	A	2.3	\$ 1,036	\$ 1,065
SED2-0.55/2_X	0.75	0.55	A	3	\$ 1,091	\$ 1,119
SED2-0.75/2_X	1	0.75	A	3.9	\$ 1,130	\$ 1,159
SED2-1.1/2_X	1.5	1.1	B	5.5	\$ 1,190	\$ 1,165
SED2-1.5/2_X	2	1.5	B	7.4	\$ 1,268	\$ 1,306
SED2-2.2/2_X	3	2.2	B	10.4	\$ 1,439	\$ 1,477
SED2-3.0/2_X	4	3	C	13.6	\$ 1,742	\$ 1,782
SED2-4.0/2_X	5	4	C	17.5	\$ 1,818	\$ 1,857
SED2-5.5/2_X	7.5	5.5	C	22	\$ 2,152	\$ 2,191
SED2-7.5/2_X	10	7.5	C	28	\$ 2,576	\$ 2,615
SED2-11/2_X	15	11	D	42	\$ 2,788	\$ 2,799
SED2-15/2_X	20	15	D	54	\$ 3,788	\$ 3,799
SED2-18.5/2_X	25	18.5	E	68	\$ 5,076	\$ 5,086
SED2-22/2_X	30	22	E	80	\$ 5,758	\$ 5,768
SED2-30/2_X	40	30	E	104	\$ 7,076	\$ 7,087
SED2-37/2_X	50	37	F	130	\$ 8,927	\$ 8,942
SED2-45/2_X	60	45	F	154	\$ 10,827	\$ 10,842

480 Volts							
Part #	HP	kW	Frame Size	Output Current (max.amps)	List Price		
					Open (IP20) (insert "2")	Nema Type 1 (insert "1")	Nema Type 12 (insert "5")
SED2-0.37/3_X	0.5	0.37	A	1.2	\$ 1,364	\$ 1,392	n/a
SED2-0.55/3_X	0.75	0.55	A	1.5	\$ 1,364	\$ 1,392	n/a
SED2-0.75/3_X	1	0.75	A	1.9	\$ 1,411	\$ 1,439	n/a
SED2-1.1/3_X	1.5	1.1	A	3	\$ 1,411	\$ 1,439	\$ 1,688
SED2-1.5/3_X	2	1.5	A	4	\$ 1,476	\$ 1,504	\$ 1,767
SED2-2.2/3_X	3	2.2	B	5.9	\$ 1,476	\$ 1,513	\$ 2,025
SED2-3/3_X	4	3	B	7.7	\$ 1,722	\$ 1,760	\$ 2,178
SED2-4/3_X	5	4	B	10.2	\$ 1,722	\$ 1,760	\$ 2,393
SED2-5.5/3_X	7.5	5.5	C	13.2	\$ 2,034	\$ 2,073	\$ 2,824
SED2-7.5/3_X	10	7.5	C	18.4	\$ 2,197	\$ 2,236	\$ 3,246
SED2-11/3_X	15	11	C	26	\$ 2,788	\$ 2,827	\$ 3,711
SED2-15/3_X	20	15	C	32	\$ 3,395	\$ 3,434	\$ 4,576
SED2-18.5/3_X	25	18.5	D	38	\$ 4,389	\$ 4,399	\$ 5,560
SED2-22/3_X	30	22	D	45	\$ 5,232	\$ 5,243	\$ 6,193
SED2-30/3_X	40	30	D	62	\$ 6,337	\$ 6,348	\$ 7,783
SED2-37/3_X	50	37	E	75	\$ 7,879	\$ 7,889	\$ 8,540
SED2-45/3_X	60	45	E	90	\$ 9,121	\$ 9,132	\$ 10,608
SED2-55/3_X	75	55	F	110	\$ 10,597	\$ 10,611	\$ 14,011
SED2-75/3_X	100	75	F	145	\$ 13,201	\$ 13,215	\$ 15,892
SED2-90/3_X	125	90	F	178	\$ 15,203	\$ 15,217	\$ 17,975

*The following are U.S. List Prices for the SED2 only. Nema Type 1 includes a protective shield.
 Nema Type 1 for Frame sizes A, B, and C also include a Gland Plate.
 *HP is given as a convenience but VFD's and Bypass packages are current rated devices
 and selection should be made accordingly.
 *Frame F NEMA 1 units generally have a 1-2 week lead-time.

575 Volt

Part #	HP	kW	Frame	Output Current (max.amps)	List Price		
					Open (IP20) (insert "2")	Nema Type 1 (insert "1")	Nema Type 12 (insert "5")
SED2-4/4_X	5	4	C	6.1	\$ 1,722	\$ 1,760	\$ 3,053
SED2-5.5/4-X	7.5	5.5	C	9	\$ 2,034	\$ 2,073	\$ 3,053
SED2-7.5/4_X	10	7.5	C	11	\$ 2,197	\$ 2,236	\$ 3,333
SED2-11/4_X	15	11	C	17	\$ 2,788	\$ 2,827	\$ 3,915
SED2-15/4_X	20	15	C	22	\$ 3,395	\$ 3,434	\$ 4,660
SED2-18.5/4_X	25	18.5	D	27	\$ 4,389	\$ 4,399	\$ 5,976
SED2-22/4_X	30	22	D	32	\$ 5,232	\$ 5,243	\$ 6,829
SED2-30/4_X	40	30	D	41	\$ 6,337	\$ 6,348	\$ 8,267
SED2-37/4_X	50	37	E	52	\$ 7,879	\$ 7,889	\$ 10,464
SED2-45/4_X	60	45	E	62	\$ 9,121	\$ 9,132	\$ 12,079
SED2-55/4_X	75	55	F	77	\$ 10,597	\$ 10,611	\$ 14,545
SED2-75/4_X	100	75	F	99	\$ 13,201	\$ 13,215	\$ 15,455
SED2-90/4_X	125	90	F	125	\$ 15,203	\$ 15,217	\$ 17,576

VFD with Bypass
Electronic or Conventional Control

- The following are U.S. List Prices for the SED2 with Bypass. (Electronic or Conventional)
 - Refer to the part number configuration chart on Page 1 for completing the VFD with Bypass part number.
 - Base configuration (Electronic) includes SED2 with bypass consisting of: Nema Type 1 enclosure, 2 Contactors (output and bypass contactors) Unfused disconnect, Operator Interface
 - Base configuration (Conventional) includes SED2 with bypass consisting of: Nema Type 1 enclosure, 2 Contactors (output and bypass contactors) Unfused disconnect, VFD/OFF/Bypass selector switch, Bypass On indicating light.
 - Adders shown are in addition to the base configuration and include mounting and wiring.
 * Reactors: Only 1 reactor (line or load) can be installed, mounted and wired inside the bypass enclosure.
 If both are required, the other must be ordered separately in its own Nema Type 1 enclosure for separate mounting.
 For these and additional reactors, refer to the separate Reactor Price pages.
 -HP is given as a convenience VFD and Bypass packages are current rated devices and selection should be made accordingly.

208 Volts

Part #	HP	kW	Bypass Frame Size	Output Current (max.amps)	VFD and Bypass (base configuration)	Add Fused Disconnect	Add Circuit Breaker	Add Input Contactor	Add 3% Line Reactor *	Add Load Reactor *
VB_10.5_1__X	0.5	0.37	A	2.3	\$ 3,009	\$ 167	\$ 275	\$ 174	\$ 309	\$ 309
VB_10.7_1__X	0.75	0.55	A	3	\$ 3,009	\$ 167	\$ 275	\$ 174	\$ 309	\$ 309
VB_11.0_1__X	1	0.75	A	3.9	\$ 3,009	\$ 167	\$ 275	\$ 174	\$ 309	\$ 309
VB_11.5_1__X	1.5	1.1	B	5.5	\$ 3,015	\$ 167	\$ 275	\$ 174	\$ 309	\$ 309
VB_12.0_1__X	2	1.5	B	7.4	\$ 3,197	\$ 167	\$ 275	\$ 187	\$ 309	\$ 309
VB_13.0_1__X	3	2.2	B	10.4	\$ 3,368	\$ 162	\$ 275	\$ 200	\$ 334	\$ 334
VB_15.0_1__X	5	4	C	16.7	\$ 3,661	\$ 194	\$ 275	\$ 248	\$ 452	\$ 452
VB_17.5_1__X	7.5	5.5	C	22	\$ 4,053	\$ 286	\$ 350	\$ 259	\$ 499	\$ 499
VB_110_1__X	10	7.5	C	28	\$ 4,477	\$ 286	\$ 350	\$ 291	\$ 504	\$ 504
VB_115_1__X	15	11	D	42	\$ 4,777	\$ 286	\$ 350	\$ 171	\$ 514	\$ 514
VB_120_1__X	20	15	D	54	\$ 6,184	\$ 437	\$ 500	\$ 363	\$ 537	\$ 537
VB_125_1__X	25	18.5	E	68	\$ 7,850	\$ 437	\$ 500	\$ 408	\$ 676	\$ 676
VB_130_1__X	30	22	E	80	\$ 9,524	\$ 777	\$ 900	\$ 526	\$ 687	\$ 687
VB_140_1__X	40	30	F	104	\$ 11,404	\$ 777	\$ 900	\$ 831	\$ 989	\$ 989
VB_150_1__X	50	37	F	130	\$ 14,571	\$ 777	\$ 900	\$ 831	\$ 1,134	\$ 1,134
VB_160_1__X	60	45	F	154	\$ 16,471	\$ 1,473	\$ 1,000	\$ 1,205	\$ 1,298	\$ 1,298

240 Volts

Part #	HP	kW	Bypass Frame Size	Output Current (max.amps)	VFD and Bypass (base configuration)	Add Fused Disconnect	Add Circuit Breaker	Add Input Contactor	Add 3% Line Reactor *	Add Load Reactor *
VB_20.5_1__X	0.5	0.37	A	2.2	\$ 3,009	\$ 167	\$ 275	\$ 174	\$ 309	\$ 309
VB_20.7_1__X	0.75	0.55	A	3	\$ 3,009	\$ 167	\$ 275	\$ 174	\$ 309	\$ 309
VB_21.0_1__X	1	0.75	A	3.9	\$ 3,009	\$ 167	\$ 275	\$ 174	\$ 309	\$ 309
VB_21.5_1__X	1.5	1.1	B	5.5	\$ 3,015	\$ 167	\$ 275	\$ 174	\$ 309	\$ 309
VB_22.0_1__X	2	1.5	B	7.4	\$ 3,197	\$ 167	\$ 275	\$ 174	\$ 309	\$ 309
VB_23.0_1__X	3	2.2	B	10.4	\$ 3,368	\$ 162	\$ 275	\$ 187	\$ 334	\$ 334
VB_25.0_1__X	5	4	C	17.5	\$ 3,661	\$ 191	\$ 275	\$ 248	\$ 452	\$ 452
VB_27.5_1__X	7.5	5.5	C	22	\$ 4,053	\$ 227	\$ 350	\$ 259	\$ 499	\$ 499
VB_210_1__X	10	7.5	C	28	\$ 4,477	\$ 286	\$ 350	\$ 272	\$ 504	\$ 504
VB_215_1__X	15	11	D	42	\$ 4,777	\$ 286	\$ 350	\$ 303	\$ 514	\$ 514
VB_220_1__X	20	15	D	54	\$ 6,184	\$ 437	\$ 500	\$ 363	\$ 537	\$ 537
VB_225_1__X	25	18.5	E	68	\$ 7,850	\$ 451	\$ 500	\$ 363	\$ 676	\$ 676
VB_230_1__X	30	22	E	80	\$ 9,524	\$ 806	\$ 900	\$ 435	\$ 687	\$ 687
VB_240_1__X	40	30	F	104	\$ 11,404	\$ 777	\$ 900	\$ 831	\$ 989	\$ 989
VB_250_1__X	50	37	F	130	\$ 14,571	\$ 806	\$ 900	\$ 831	\$ 1,134	\$ 1,134
VB_260_1__X	60	45	F	154	\$ 16,471	\$ 1,530	\$ 1,000	\$ 831	\$ 1,298	\$ 1,298

VFD with Bypass
Electronic or Conventional Control

- The following are U.S. List Prices for the SED2 with Bypass. (Electronic or Conventional)
- Refer to the part number configuration chart on Page 1 for completing the VFD with Bypass part number.
- Base configuration (Electronic) includes SED2 with bypass consisting of: Nema Type 1 enclosure, 2 Contactors (output and bypass contactors) Unfused disconnect, Operator Interface
- Base configuration (Conventional) includes SED2 with bypass consisting of: Nema Type 1 enclosure, 2 Contactors (output and bypass contactors) Unfused disconnect, VFD/Bypass selector switch, Bypass On indicating light.
- Adders shown are in addition to the base configuration and include mounting and wiring.
- * Reactors: Only 1 reactor (line or load) can be installed, mounted and wired inside the bypass enclosure.
If both are required, the other must be ordered separately in its own Nema Type 1 enclosure for separate mounting.
- For these and additional reactors, refer to the separate Reactor Price pages.
- HP is given as a convenience VFD and Bypass packages are current rated devices and selection should be made accordingly.

480 Volts

Part #	HP	kW	Bypass Frame Size	Output Current (max.amps)	VFD and Bypass (base configuration)	Add Fused Disconnect	Add Circuit Breaker-bypass only	Add Input Contactor	Add Line Reactor *	Add Load Reactor *
VB_30.5_1__X	1	0.75	A	1.1	\$ 3,008	\$ 162	\$ 275	\$ 174	\$ 319	319
VB_30.7_1__X	1	0.75	A	1.6	\$ 3,008	\$ 162	\$ 275	\$ 174	\$ 319	319
VB_31.0_1__X	1	0.75	A	2.1	\$ 3,008	\$ 162	\$ 275	\$ 174	\$ 319	319
VB_31.5_1__X	1.5	1.1	A	3	\$ 3,008	\$ 162	\$ 275	\$ 174	\$ 319	319
VB_32.0_1__X	2	1.5	A	3.4	\$ 3,008	\$ 162	\$ 275	\$ 174	\$ 319	319
VB_33.0_1__X	3	2.2	B	4.8	\$ 3,142	\$ 167	\$ 275	\$ 174	\$ 338	361
VB_35.0_1__X	5	4	B	7.6	\$ 3,447	\$ 162	\$ 325	\$ 187	\$ 348	368
VB_37.5_1__X	7.5	5.5	C	11	\$ 3,761	\$ 189	\$ 325	\$ 227	\$ 379	398
VB_310_1__X	10	7.5	C	14	\$ 3,923	\$ 191	\$ 325	\$ 248	\$ 466	501
VB_315_1__X	15	11	C	21	\$ 4,631	\$ 227	\$ 350	\$ 259	\$ 472	509
VB_320_1__X	20	15	C	27	\$ 5,383	\$ 286	\$ 350	\$ 272	\$ 489	528
VB_325_1__X	25	18.5	D	34	\$ 6,494	\$ 286	\$ 350	\$ 291	\$ 500	539
VB_330_1__X	30	22	D	40	\$ 7,541	\$ 286	\$ 350	\$ 303	\$ 597	647
VB_340_1__X	40	30	D	52	\$ 8,646	\$ 437	\$ 550	\$ 314	\$ 645	701
VB_350_1__X	50	37	E	65	\$ 10,580	\$ 478	\$ 550	\$ 389	\$ 766	831
VB_360_1__X	60	45	E	77	\$ 12,696	\$ 806	\$ 900	\$ 435	\$ 785	852
VB_375_1__X	75	55	F	96	\$ 14,928	\$ 777	\$ 900	\$ 526	\$ 993	1,082
VB_3100_1__X	100	75	F	124	\$ 18,844	\$ 806	\$ 900	\$ 831	\$ 1,124	1,226
VB_3125_1__X	125	90	F	156	\$ 21,326	\$ 1,530	\$ 1,000	\$ 1,095	\$ 1,350	1,478
VB_3125_1__XHA1	**	**	F	178	\$ 23,126	\$ 1,530	\$ 1,000	\$ 2,045	\$ 1,350	2,178

** HA1 option is a bypass package rated to 178 Amps at 480Vac. Though it does not meet NEC for 150HP of 180 Amps the package will control a high percentage of 150HP motors. Verify that Motor Full Load Amps (FLA) are less than or equal to 178 Amps when selecting.

575 Volts

Part #	HP	kW	Frame Size	Output Current (max.amps)	VFD and Bypass (base configuration)	Add Fused Disconnect	Add Circuit Breaker	Add Input Contactor	Add Line Reactor *	Add Load Reactor *
VB_40.5_1__X	0.5	0.37	C	0.9	\$ 3,517	\$ 167	\$ 375	\$ 174	\$ 319	\$ 390
VB_40.7_1__X	0.75	0.55	C	1.3	\$ 3,517	\$ 167	\$ 375	\$ 174	\$ 319	\$ 390
VB_41.0_1__X	1	0.75	C	1.4	\$ 3,517	\$ 167	\$ 375	\$ 174	\$ 319	\$ 390
VB_41.5_1__X	1.5	1.1	C	2.1	\$ 3,517	\$ 167	\$ 375	\$ 174	\$ 319	\$ 390
VB_42.0_1__X	2	1.5	C	2.7	\$ 3,517	\$ 167	\$ 375	\$ 174	\$ 319	\$ 390
VB_43.0_1__X	3	2.2	C	3.9	\$ 3,517	\$ 167	\$ 375	\$ 174	\$ 319	\$ 390
VB_45.0_1__X	5	4	C	6.1	\$ 3,517	\$ 167	\$ 375	\$ 174	\$ 319	\$ 390
VB_47.5_1__X	7.5	5.5	C	9	\$ 3,831	\$ 194	\$ 375	\$ 214	\$ 379	\$ 450
VB_410_1__X	10	7.5	C	11	\$ 3,994	\$ 189	\$ 375	\$ 227	\$ 408	\$ 521
VB_415_1__X	15	11	C	17	\$ 4,706	\$ 194	\$ 375	\$ 248	\$ 446	\$ 540
VB_420_1__X	20	15	C	22	\$ 5,465	\$ 227	\$ 375	\$ 259	\$ 466	\$ 585
VB_425_1__X	25	18.5	D	27	\$ 6,581	\$ 286	\$ 400	\$ 272	\$ 495	\$ 662
VB_430_1__X	30	22	D	32	\$ 7,637	\$ 286	\$ 400	\$ 291	\$ 500	\$ 720
VB_440_1__X	40	30	D	41	\$ 8,742	\$ 286	\$ 400	\$ 303	\$ 533	\$ 751
VB_450_1__X	50	37	E	52	\$ 10,693	\$ 463	\$ 550	\$ 341	\$ 594	\$ 979
VB_460_1__X	60	45	E	62	\$ 12,844	\$ 478	\$ 550	\$ 389	\$ 739	\$ 1,050
VB_475_1__X	75	55	F	77	\$ 15,108	\$ 806	\$ 875	\$ 435	\$ 758	\$ 1,152
VB_4100_1__X	100	75	F	99	\$ 19,079	\$ 777	\$ 875	\$ 526	\$ 993	\$ 1,384
VB_4125_1__X	125	90	F	125	\$ 21,580	\$ 806	\$ 875	\$ 831	\$ 1,105	\$ 1,540

Nema 3R
VFD only and VFD w/Bypass

- The following are U.S. List Prices for the SED2 with Nema 3R Enclosure
 - Refer to the part number configuration chart on Page 1 for completing the VFD with Bypass part number.
 - Base bypass configuration includes SED2 with bypass consisting of: Nema Type 3R enclosure, 2 Contactors (output and bypass contactors) Unfused disconnect, VFD/Bypass selector switch, Bypass On indicating light.
 - Adders shown are in addition to the base configuration and include mounting and wiring.
 - Reactors: Only line reactor can be installed, mounted and wired inside the bypass enclosure. If a reactor is required the package must be supplied fully loaded three contactor bypass and fused disconnect
 If Load Reactor is required, it must be ordered separately in its own Nema Type 1 or Nema Type 3R enclosure for separate mounting.
 For these and additional reactors, refer to the separate Reactor Price pages.
 - No circuit breaker disconnect is available
 - HT1 (High Temperature) version has operating range of 0 - 50 deg C.
 -All units 3HP and below are HT1 units

208 Volts (Nema 3R)

Part #	HP	kW	Bypass Frame Size	Output Current (max.amps)	VFD only (incl. Fused Disconnect)	VFD w/Bypass (Base)	Add Fused Disconnect	Add Input Contactor	Add Line Reactor
VBA10.5_3__XHT1	0.5	0.37	ABC	2.3	\$ 3,781	\$ 4,594	\$ 167	\$ 174	\$ 309
VBA10.7_3__XHT1	0.75	0.55	ABC	3.0	\$ 3,781	\$ 4,594	\$ 167	\$ 174	\$ 309
VBA11.0_3__XHT1	1	0.75	ABC	3.9	\$ 3,781	\$ 4,594	\$ 167	\$ 174	\$ 309
VBA11.5_3__XHT1	1.5	1.1	ABC	5.5	\$ 3,781	\$ 4,594	\$ 167	\$ 174	\$ 309
VBA12.0_3__XHT1	2	1.5	ABC	7.4	\$ 3,961	\$ 4,774	\$ 167	\$ 187	\$ 309
VBA13.0_3__XHT1	3	2.2	ABC	10.4	\$ 4,316	\$ 5,084	\$ 162	\$ 200	\$ 334
VBA15.0_3__X	5	4	ABC	16.7	\$ 4,548	\$ 5,581	\$ 194	\$ 248	\$ 452
VBA17.5_3__X	7.5	5.5	ABC	22	\$ 5,090	\$ 6,045	\$ 286	\$ 259	\$ 499
VBA110_3__X	10	7.5	ABC	28	\$ 5,458	\$ 6,735	\$ 286	\$ 291	\$ 504
VBA115_3__X	15	11	DE	42	\$ 6,103	\$ 7,252	\$ 286	\$ 171	\$ 514
VBA120_3__X	20	15	DE	54	\$ 6,387	\$ 7,406	\$ 437	\$ 363	\$ 537
VBA125_3__X	25	18.5	DE	68	\$ 7,271	\$ 9,013	\$ 437	\$ 408	\$ 676
VBA130_3__X	30	22	DE	80	\$ 8,723	\$ 9,955	\$ 777	\$ 526	\$ 687
VBA140_3__X	40	30	F	104	\$ 11,263	\$ 14,673	\$ 777	\$ 831	\$ 989
VBA150_3__X	50	37	F	130	\$ 13,899	\$ 17,309	\$ 777	\$ 831	\$ 1,134
VBA160_3__X	60	45	F	154	\$ 15,166	\$ 17,880	\$ 1,473	\$ 1,205	\$ 1,298

230 Volts (Nema 3R)

Part #	HP	kW	Bypass Frame Size	Output Current (max.amps)	VFD only (incl. Fused Disconnect)	VFD w/Bypass (Base)	Add Fused Disconnect	Add Input Contactor	Add Line Reactor
VBA20.5_3__XHT1	0.5	0.4	ABC	2.2	\$ 3,781	\$ 4,594	\$ 167	\$ 174	\$ 309
VBA20.7_3__XHT1	0.75	0.55	ABC	3.0	\$ 3,781	\$ 4,594	\$ 167	\$ 174	\$ 309
VBA21.0_3__XHT1	1	0.75	ABC	3.9	\$ 3,781	\$ 4,594	\$ 167	\$ 174	\$ 309
VBA21.5_3__XHT1	1.5	1.1	ABC	5.5	\$ 3,781	\$ 4,594	\$ 167	\$ 174	\$ 309
VBA22.0_3__XHT1	2	1.5	ABC	6.8	\$ 3,961	\$ 4,774	\$ 167	\$ 174	\$ 309
VBA23.0_3__XHT1	3	2.2	ABC	9.6	\$ 4,316	\$ 5,084	\$ 162	\$ 187	\$ 334
VBA25.0_3__X	5	4	ABC	15.2	\$ 4,548	\$ 5,581	\$ 191	\$ 248	\$ 452
VBA27.5_3__X	7.5	5.5	ABC	22	\$ 5,090	\$ 6,045	\$ 227	\$ 259	\$ 499
VBA210_3__X	10	7.5	ABC	28	\$ 5,458	\$ 6,735	\$ 286	\$ 272	\$ 504
VBA215_3__X	15	11	DE	42	\$ 6,103	\$ 7,252	\$ 286	\$ 303	\$ 514
VBA220_3__X	20	15	DE	54	\$ 6,387	\$ 7,406	\$ 437	\$ 363	\$ 537
VBA225_3__X	25	18.5	DE	68	\$ 7,271	\$ 9,013	\$ 451	\$ 363	\$ 676
VBA230_3__X	30	22	DE	80	\$ 8,723	\$ 9,955	\$ 806	\$ 435	\$ 687
VBA240_3__X	40	30	F	104	\$ 11,263	\$ 14,673	\$ 777	\$ 831	\$ 989
VBA250_3__X	50	37	F	130	\$ 13,899	\$ 17,309	\$ 806	\$ 831	\$ 1,134
VBA260_3__X	60	45	F	154	\$ 15,166	\$ 17,880	\$ 1,530	\$ 831	\$ 1,298

Nema 3R
VFD only and VFD w/Bypass

- The following are U.S. List Prices for the SED2 with Nema 3R Enclosure
 - Refer to the part number configuration chart on Page 1 for completing the VFD with Bypass part number.
 - Base bypass configuration includes SED2 with bypass consisting of: Nema Type 3R enclosure, 2 Contactors (output and bypass contactors) Unfused disconnect, VFD/Bypass selector switch, Bypass On indicating light.
 - Adders shown are in addition to the base configuration and include mounting and wiring.
 - Reactors: Only line reactor can be installed, mounted and wired inside the bypass enclosure. If a reactor is required the package must be supplied fully loaded three contactor bypass and fused disconnect
 - If Load Reactor is required, it must be ordered separately in its own Nema Type 1 or Nema Type 3R enclosure for separate mounting.
 - For these and additional reactors, refer to the separate Reactor Price pages.
 - No circuit breaker disconnect is available
 - HT1 (High Temperature) version has operating range of 0 - 50 deg C.
 - All units 5HP/480vac and below are HT1 units

480 Volts (Nema 3R)

Part #	HP	kW	Bypass Frame Size	Output Current (max.amps)	VFD only (incl. Fused Disconnect)	VFD w/Bypass (Base)	Add Fused Disconnect	Add Input Contactor	Add Line Reactor
VBA30.5_3__XHT1	0.5	0.37	ABC	1.1	\$ 3,819	\$ 4,632	\$ 162	\$ 174	\$ 319
VBA30.7_3__XHT1	0.75	0.55	ABC	1.6	\$ 3,819	\$ 4,632	\$ 162	\$ 174	\$ 319
VBA31.0_3__XHT1	1	0.75	ABC	2.1	\$ 3,819	\$ 4,632	\$ 162	\$ 174	\$ 319
VBA31.5_3__XHT1	1.5	1.1	ABC	3	\$ 3,819	\$ 4,632	\$ 162	\$ 174	\$ 319
VBA32.0_3__XHT1	2	1.5	ABC	3.4	\$ 4,103	\$ 4,916	\$ 162	\$ 174	\$ 319
VBA33.0_3__XHT1	3	2.2	ABC	4.8	\$ 4,103	\$ 4,916	\$ 167	\$ 174	\$ 338
VBA35.0_3__XHT1	5	4	ABC	7.6	\$ 4,271	\$ 5,084	\$ 162	\$ 187	\$ 348
VBA37.5_3__X	7.5	5.5	ABC	11	\$ 4,548	\$ 5,316	\$ 189	\$ 227	\$ 379
VBA310._3__X	10	7.5	ABC	14	\$ 4,923	\$ 5,690	\$ 191	\$ 248	\$ 466
VBA315._3__X	15	11	ABC	21	\$ 5,710	\$ 6,665	\$ 227	\$ 259	\$ 472
VBA320._3__X	20	15	ABC	27	\$ 6,342	\$ 7,297	\$ 286	\$ 272	\$ 489
VBA325._3__X	25	18.5	DE	34	\$ 7,239	\$ 8,516	\$ 286	\$ 291	\$ 500
VBA330._3__X	30	22	DE	40	\$ 8,652	\$ 9,858	\$ 286	\$ 303	\$ 597
VBA340._3__X	40	30	DE	52	\$ 9,987	\$ 11,006	\$ 437	\$ 314	\$ 645
VBA350._3__X	50	37	DE	65	\$ 11,961	\$ 13,077	\$ 478	\$ 389	\$ 766
VBA360._3__X	60	45	DE	77	\$ 13,697	\$ 15,148	\$ 806	\$ 435	\$ 785
VBA375._3__X	75	55	F	96	\$ 15,381	\$ 16,613	\$ 777	\$ 526	\$ 993
VBA3100._3__X	100	75	F	124	\$ 16,521	\$ 20,194	\$ 806	\$ 831	\$ 1,124
VBA3125._3__X	125	90	F	156	\$ 17,926	\$ 21,550	\$ 1,530	\$ 1,095	\$ 1,350

575 Volts (Nema 3R)

Part #	HP	kW	Bypass Frame Size	Output Current (max.amps)	VFD only (incl. Fused Disconnect)	VFD w/Bypass (Base)	Add Fused Disconnect	Add Input Contactor	Add Line Reactor
VBA40.5_3__X	0.5	0.40	ABC	0.9	\$ 4,026	\$ 4,839	\$ 167	\$ 174	\$ 319
VBA40.7_3__X	0.75	0.55	ABC	1.3	\$ 4,026	\$ 4,839	\$ 167	\$ 174	\$ 319
VBA41.0_3__X	1	0.75	ABC	1.4	\$ 4,026	\$ 4,839	\$ 167	\$ 174	\$ 319
VBA41.5_3__X	1.5	1.1	ABC	2.1	\$ 4,026	\$ 4,839	\$ 167	\$ 174	\$ 319
VBA42.0_3__X	2	1.5	ABC	2.7	\$ 4,348	\$ 5,161	\$ 167	\$ 174	\$ 319
VBA43.0_3__X	3	2.2	ABC	3.9	\$ 4,348	\$ 5,161	\$ 167	\$ 174	\$ 319
VBA45.0_3__X	5	4	ABC	6.1	\$ 4,542	\$ 5,355	\$ 167	\$ 174	\$ 319
VBA47.5_3__X	7.5	5.5	ABC	9	\$ 4,858	\$ 5,626	\$ 194	\$ 214	\$ 379
VBA410._3__X	10	7.5	ABC	11	\$ 5,284	\$ 6,052	\$ 189	\$ 227	\$ 408
VBA415._3__X	15	11	ABC	17	\$ 6,174	\$ 7,129	\$ 194	\$ 248	\$ 446
VBA420._3__X	20	15	ABC	22	\$ 6,897	\$ 7,852	\$ 227	\$ 259	\$ 466
VBA425._3__X	25	18.5	DE	27	\$ 7,923	\$ 8,819	\$ 286	\$ 272	\$ 495
VBA430._3__X	30	22	DE	32	\$ 9,000	\$ 10,206	\$ 286	\$ 291	\$ 500
VBA440._3__X	40	30	DE	41	\$ 10,981	\$ 12,000	\$ 286	\$ 303	\$ 533
VBA_450._3__X	50	37	DE	52	\$ 13,019	\$ 14,135	\$ 463	\$ 341	\$ 594
VBA_460._3__X	60	45	DE	62	\$ 15,181	\$ 16,058	\$ 478	\$ 389	\$ 739
VBA_475._3__X	75	55	F	77	\$ 17,032	\$ 18,265	\$ 806	\$ 435	\$ 758
VBA4100._3__X	100	75	F	99	\$ 17,928	\$ 19,161	\$ 777	\$ 526	\$ 993
VBA4125._3__X	125	90	F	125	\$ 20,717	\$ 21,950	\$ 806	\$ 831	\$ 1,105

-HT1 units are rated 0 to 50 degrees C
-All included base two contactor bypass, 3rd input contactor and fused disconnect.
-Only available option is line reactor

HT1 Units (All Voltages)

	Part #	HP	kW	Frame Size	Output Current (max.amps)	HT1 Base (includes fused disconnect and 3 contactors)	Add Line Reactor
VAC							
208	VBA15.0F33_XHT1	5	4	ABC	16.7	\$ 6,288	\$ 452
	VBA17.5 F33_XHT1	7.5	5.5	DE	22	\$ 9,513	\$ 499
	VBA110. F33_XHT1	10	7.5	DE	28	\$ 9,684	\$ 504
	VBA115.F33 _ XHT1	15	11	DE	42	\$ 10,250	\$ 514
	VBA120.F33 _ XHT1	20	15	DE	54	\$ 11,610	\$ 537
	VBA125.F33 _ XHT1	25	18.5	DE	68	\$ 11,789	\$ 676
	VBA130.F33 _ XHT1	30	22	F	80	\$ 18,446	\$ 687
	VBA140.F33 _ XHT1	40	30	F	104	\$ 20,816	\$ 989
230	VBA25.0F33 _ XHT1	5	4	ABC	15.2	\$ 6,286	\$ 452
	VBA27.5F33 _ XHT1	7.5	5.5	DE	22	\$ 9,454	\$ 499
	VBA210.F33 _ XHT1	10	7.5	DE	28	\$ 9,665	\$ 504
	VBA215.F33 _ XHT1	15	11	DE	42	\$ 10,382	\$ 514
	VBA220.F33 _ XHT1	20	15	DE	54	\$ 11,610	\$ 537
	VBA225.F33 _ XHT1	25	18.5	DE	68	\$ 11,758	\$ 676
	VBA230.F33 _ XHT1	30	22	F	80	\$ 18,384	\$ 687
	VBA240.F33 _ XHT1	40	30	F	104	\$ 20,816	\$ 989
460	VBA37.5 F33 _ XHT1	7.5	5.5	ABC	11	\$ 5,999	\$ 379
	VBA310. F33 _ XHT1	10	7.5	ABC	14	\$ 6,515	\$ 466
	VBA315. F33 _ XHT1	15	11	ABC	21	\$ 7,384	\$ 472
	VBA320. F33 _ XHT1	20	15	DE	27	\$ 9,839	\$ 489
	VBA325. F33 _ XHT1	25	18.5	DE	34	\$ 10,900	\$ 500
	VBA330. F33 _ XHT1	30	22	DE	40	\$ 11,112	\$ 597
	VBA340. F33 _ XHT1	40	30	DE	52	\$ 13,450	\$ 645
	VBA350. F33 _ XHT1	50	37	F	65	\$ 18,157	\$ 766
	VBA360. F33 _ XHT1	60	45	F	77	\$ 20,482	\$ 785
	VBA375. F33 _ XHT1	75	55	F	96	\$ 21,656	\$ 993
VBA3100 F33 _ XHT1	100	75	F	124	\$ 23,915	\$ 1,124	
575	VBA40.5 F33 _ XHT1	0.5	0.40	ABC	0.9	\$ 5,236	\$ 319
	VBA40.7 F33 _ XHT1	0.75	0.55	ABC	1.3	\$ 5,236	\$ 319
	VBA41.0 F33 _ XHT1	1	0.75	ABC	1.4	\$ 5,236	\$ 319
	VBA41.5 F33 _ XHT1	1.5	1.1	ABC	2.1	\$ 5,236	\$ 319
	VBA42.0 F33 _ XHT1	2	1.5	ABC	2.7	\$ 5,562	\$ 319
	VBA43.0 F33 _ XHT1	3	2.2	ABC	3.9	\$ 5,562	\$ 319
	VBA45.0 F33 _ XHT1	5	4	ABC	6.1	\$ 5,781	\$ 319
	VBA47.5 F33 _ XHT1	7.5	5.5	DE	9	\$ 6,513	\$ 379
	VBA410. F33 _ XHT1	10	7.5	DE	11	\$ 6,534	\$ 408
	VBA415. F33 _ XHT1	15	11	DE	17	\$ 10,417	\$ 446
	VBA420. F33 _ XHT1	20	15	DE	22	\$ 10,575	\$ 466
	VBA425. F33 _ XHT1	25	18.5	DE	27	\$ 10,683	\$ 495
	VBA430. F33 _ XHT1	30	22	DE	32	\$ 12,473	\$ 500
	VBA440. F33 _ XHT1	40	30	DE	41	\$ 13,889	\$ 533
	VBA450. F33 _ XHT1	50	37	F	52	\$ 20,060	\$ 594
	VBA460. F33 _ XHT1	60	45	F	62	\$ 20,122	\$ 739
	VBA475. F33 _ XHT1	75	55	F	77	\$ 21,576	\$ 758

The following are U.S. List Prices for AC Line and Load Reactors.
 Prices are for the reactors only. They do not include any labor for installation in the bypass cabinet when field adding.
 Enclosed reactors come in Nema 1 enclosure.
 To supply NEMA 3R reactor in its own enclosure select a Open style reactor and the 3R enclosure for field mating of the two pieces.

208 Volts										
HP	Input (Line) Reactors				Output (Load) Reactors				3R Enclosure	
	Low Impedance Open type		Low Impedance Enclosed type NEMA1		3% Open Type		3% NEMA1 Enclosed type		Select Open Type Reactor and 3R enclosure for field mounting	
	Part #	List	Part #	List	Part #	List	Part #	List	Part#	List
0.5	994-730-04	\$ 153	994-740-04	\$ 277	994-730-02	\$ 134	994-740-02	\$ 257	994-816	\$ 440
0.75	994-730-04	\$ 153	994-740-04	\$ 277	994-730-02	\$ 134	994-740-02	\$ 257	994-816	\$ 440
1	994-730-04	\$ 153	994-740-04	\$ 277	994-730-02	\$ 134	994-740-02	\$ 257	994-816	\$ 440
1.5	994-731-01	\$ 218	994-741-01	\$ 342	994-730-03	\$ 136	994-740-03	\$ 260	994-816	\$ 440
2	994-731-07	\$ 289	994-741-07	\$ 483	994-730-03	\$ 136	994-740-03	\$ 260	994-816	\$ 440
3	994-731-07	\$ 289	994-741-07	\$ 483	994-730-04	\$ 153	994-740-04	\$ 277	994-816	\$ 440
5	994-731-07	\$ 289	994-741-07	\$ 483	994-731-01	\$ 218	994-741-01	\$ 342	994-816	\$ 440
7.5	994-732-03	\$ 260	994-742-03	\$ 409	994-731-07	\$ 289	994-741-07	\$ 483	994-816	\$ 440
10	994-732-03	\$ 260	994-742-03	\$ 409	994-732-02	\$ 253	994-742-02	\$ 403	994-816	\$ 440
15	994-732-07	\$ 319	994-742-07	\$ 516	994-732-07	\$ 319	994-742-07	\$ 516	994-816	\$ 440
20	994-733-05	\$ 428	994-743-05	\$ 631	994-733-05	\$ 428	994-743-05	\$ 631	994-816	\$ 440
25	994-733-05	\$ 428	994-743-05	\$ 631	994-734-02	\$ 377	994-744-02	\$ 584	994-816	\$ 440
30	994-734-03	\$ 558	994-744-03	\$ 766	994-734-03	\$ 558	994-744-03	\$ 766	994-817	\$ 876
40	994-734-03	\$ 558	994-744-03	\$ 766	994-736-01	\$ 656	994-746-01	\$ 1,006	994-817	\$ 876
50	994-736-06	\$ 766	994-746-06	\$ 1,117	994-736-06	\$ 766	994-746-06	\$ 1,117	994-817	\$ 876
60	994-737-02	\$ 779	994-747-02	\$ 1,130	994-737-02	\$ 779	994-747-02	\$ 1,130	994-818	\$ 1,795

240 Volts										
HP	Input (Line) Reactors				Output (Load) Reactors				3R Enclosure	
	Low Impedance Open type		Low Impedance Enclosed type NEMA1		3% Open Type		3% NEMA1 Enclosed type		Select Open Type Reactor and 3R enclosure for field mounting	
	Part #	List	Part #	List	Part #	List	Part #	List	Part#	List
0.5	994-730-04	\$ 153	994-740-04	\$ 277	994-730-01	\$ 134	994-740-01	\$ 257	994-816	\$ 440
0.75	994-730-04	\$ 153	994-740-04	\$ 277	994-730-01	\$ 134	994-740-01	\$ 257	994-816	\$ 440
1	994-730-04	\$ 153	994-740-04	\$ 277	994-730-01	\$ 134	994-740-01	\$ 257	994-816	\$ 440
1.5	994-731-01	\$ 218	994-741-01	\$ 342	994-730-01	\$ 134	994-740-01	\$ 257	994-816	\$ 440
2	994-731-07	\$ 289	994-741-07	\$ 483	994-730-03	\$ 136	994-740-03	\$ 260	994-816	\$ 440
3	994-731-07	\$ 289	994-741-07	\$ 483	994-730-04	\$ 153	994-740-04	\$ 277	994-816	\$ 440
5	994-731-07	\$ 289	994-741-07	\$ 483	994-731-01	\$ 218	994-741-01	\$ 342	994-816	\$ 440
7.5	994-732-03	\$ 260	994-742-03	\$ 409	994-731-07	\$ 289	994-741-07	\$ 483	994-816	\$ 440
10	994-732-03	\$ 260	994-742-03	\$ 409	994-732-02	\$ 253	994-742-02	\$ 403	994-816	\$ 440
15	994-732-07	\$ 319	994-742-07	\$ 516	994-732-03	\$ 260	994-742-03	\$ 409	994-816	\$ 440
20	994-733-05	\$ 428	994-743-05	\$ 631	994-732-07	\$ 319	994-742-07	\$ 516	994-816	\$ 440
25	994-733-05	\$ 428	994-743-05	\$ 631	994-733-05	\$ 428	994-743-05	\$ 631	994-816	\$ 440
30	994-734-03	\$ 558	994-744-03	\$ 766	994-734-02	\$ 377	994-744-02	\$ 584	994-817	\$ 876
40	994-734-03	\$ 558	994-744-03	\$ 766	994-734-03	\$ 558	994-744-03	\$ 766	994-817	\$ 876
50	994-736-06	\$ 766	994-746-06	\$ 1,117	994-736-01	\$ 656	994-746-01	\$ 1,006	994-817	\$ 876
60	994-737-02	\$ 779	994-747-02	\$ 1,130	994-736-06	\$ 766	994-746-06	\$ 1,117	994-818	\$ 1,795

The following are U.S. List Prices for AC Line and Load Reactors.
Prices are for the reactors only. They do not include any labor for installation in the bypass cabinet when field adding.
Enclosed reactors come in Nema 1 enclosure.
To supply NEMA 3R reactot in its own enclosure select a Open style reactor and the 3R enclosure for field mating of the two pieces.

480 Volts

HP	Input (Line) Reactors				Output (Load) Reactors				3R Enclosure	
	Low Impedance Open type		Low Impedance NEMA1 Enclosed type		Open Type		NEMA1 Enclosed type		Select Open Type Reactor and 3R enclosure for field mounting	
	Part #	List	Part #	List	Part #	List	Part #	List	Part#	List
0.5	994-730-08	\$ 169	994-740-08	\$ 292	994-770-01	\$ 143	994-780-01	\$ 266	994-816	\$ 440
0.75	994-730-08	\$ 169	994-740-08	\$ 292	994-770-01	\$ 143	994-780-01	\$ 266	994-816	\$ 440
1	994-730-08	\$ 169	994-740-08	\$ 292	994-770-01	\$ 143	994-780-01	\$ 266	994-816	\$ 440
1.5	994-730-08	\$ 169	994-740-08	\$ 292	994-770-01	\$ 143	994-780-01	\$ 266	994-816	\$ 440
2	994-730-08	\$ 169	994-740-08	\$ 292	994-770-01	\$ 143	994-780-01	\$ 266	994-816	\$ 440
3	994-730-09	\$ 227	994-740-09	\$ 351	994-770-02	\$ 171	994-780-02	\$ 295	994-816	\$ 440
5	994-731-02	\$ 231	994-741-02	\$ 355	994-770-03	\$ 177	994-780-03	\$ 300	994-816	\$ 440
7.5	994-730-09	\$ 227	994-740-09	\$ 351	994-770-04	\$ 182	994-780-04	\$ 305	994-816	\$ 440
10	994-731-02	\$ 231	994-741-02	\$ 355	994-771	\$ 252	994-781	\$ 375	994-816	\$ 440
15	994-731-06	\$ 243	994-741-06	\$ 366	994-772-01	\$ 257	994-782-01	\$ 406	994-816	\$ 440
20	994-732-04	\$ 251	994-742-04	\$ 400	994-772-02	\$ 270	994-782-02	\$ 419	994-816	\$ 440
25	994-733-02	\$ 348	994-743-02	\$ 497	994-772-03	\$ 278	994-782-03	\$ 427	994-816	\$ 440
30	994-733-02	\$ 348	994-743-02	\$ 497	994-772-04	\$ 351	994-782-04	\$ 500	994-816	\$ 440
40	994-734-04	\$ 408	994-744-04	\$ 616	994-773-01	\$ 387	994-783-01	\$ 536	994-817	\$ 876
50	994-734-06	\$ 561	994-744-06	\$ 769	994-774-01	\$ 453	994-784-01	\$ 661	994-817	\$ 876
60	994-734-06	\$ 561	994-744-06	\$ 769	994-774-02	\$ 468	994-784-02	\$ 675	994-817	\$ 876
75	994-734-07	\$ 649	994-744-07	\$ 857	994-774-03	\$ 623	994-784-03	\$ 974	994-817	\$ 876
100	994-736-03	\$ 1,017	994-746-03	\$ 1,398	994-776-01	\$ 721	994-786-01	\$ 1,071	994-817	\$ 876
125	994-736-03	\$ 1,017	994-746-03	\$ 1,398	994-777-01	\$ 891	994-787-01	\$ 1,242	994-817	\$ 876

575 Volts

HP	Input (Line) Reactors				Output (Load) Reactors				3R Enclosure	
	Low Impedance Open type		Low Impedance NEMA1 Enclosed type		Open Type		NEMA1 Enclosed type		Select Open Type Reactor and 3R enclosure for field mounting	
	Part #	List	Part #	List	Part #	List	Part #	List	Part#	List
1.5	994-730-14	188	994-740-14	\$ 312	994-770-05	\$ 169	994-780-05	\$ 292	994-816	\$ 440
2	994-730-14	188	994-740-14	\$ 312	994-770-05	\$ 169	994-780-05	\$ 292	994-816	\$ 440
3	994-730-14	188	994-740-14	\$ 312	994-770-06	\$ 205	994-780-06	\$ 329	994-816	\$ 440
5	994-730-14	188	994-740-14	\$ 312	994-770-07	\$ 214	994-780-07	\$ 338	994-816	\$ 440
7.5	994-731-03	214	994-741-03	\$ 338	994-770-08	\$ 240	994-780-08	\$ 364	994-816	\$ 440
10	994-731-03	214	994-741-03	\$ 338	994-770-09	\$ 301	994-780-09	\$ 425	994-816	\$ 440
15	994-731-04	227	994-741-04	\$ 351	994-772-05	\$ 308	994-782-05	\$ 457	994-816	\$ 440
20	994-731-04	227	994-741-04	\$ 351	994-772-06	\$ 347	994-782-06	\$ 496	994-816	\$ 440
25	994-731-05	247	994-741-05	\$ 370	994-772-07	\$ 414	994-782-07	\$ 564	994-816	\$ 440
30	994-732-06	251	994-742-06	\$ 400	994-772-08	\$ 470	994-782-08	\$ 619	994-816	\$ 440
40	994-733-03	273	994-743-03	\$ 422	994-772-09	\$ 491	994-782-09	\$ 640	994-816	\$ 440
50	994-733-04	292	994-743-04	\$ 442	994-773-02	\$ 677	994-783-02	\$ 826	994-816	\$ 440
60	994-734-08	390	994-744-08	\$ 597	994-774-04	\$ 701	994-784-04	\$ 909	994-817	\$ 876
75	994-734-09	403	994-744-09	\$ 610	994-774-05	\$ 796	994-784-05	\$ 1,004	994-817	\$ 876
100	994-736-04	636	994-746-04	\$ 987	994-774-06	\$ 952	994-784-06	\$ 1,303	994-817	\$ 876
125	994-736-04	636	994-746-04	\$ 987	994-776-02	\$ 1,071	994-786-02	\$ 1,422	994-817	\$ 876

Accessories		
Part #	Description	List Price
SED2-AOP1	Advanced Operator Panel (Basic Operator Panel standard on all units)	\$ 300
SED2-BOP1	Basic Operator Panel	\$ 130
SED2-DOOR-KIT1	BOP/AOP Single Inverter Door Mounting Kit	\$ 277
SED2-DOOR-KIT2	AOP Multi Inverter Door Mounting Kit (USS)	\$ 309
SED2-EASYCOMM	SED2 Commissioning Software	\$ 16
SED2-LONI/F	Lon Interface module (for all units)	\$ 450
SED2-MODBUS1	Modbus interface cable (3 ft.) (uses USS bus protocol)	\$ 500
SED2-GL-A	Gland Plate - Frame size A (included with Nema Type 1 VFD)	\$ 36
SED2-GL-B	Gland Plate - Frame size B (included with Nema Type 1 VFD)	\$ 48
SED2-GL-C	Gland Plate - Frame size C (included with Nema Type 1 VFD)	\$ 51
SED2-PS-A	Protective Shield - Frame size A (included with Nema Type 1 VFD)	\$ 12
SED2-PS-B	Protective Shield - Frame size B (included with Nema Type 1 VFD)	\$ 14
SED2-PS-C	Protective Shield - Frame size C (included with Nema Type 1 VFD)	\$ 15
SED2-PS-DE	Protective Shield - Frame sizes D&E (included with Nema Type 1 VFD)	\$ 20
994-809	18' floor stand kit for Frame ABC NEMA 3R	\$ 550
SED2-PC-KIT	PC to SED2 kit. Required for SED2 EasyComm	\$ 190
SED2 -DEMO1	SED2 Demo Kit	\$ 5,000
SED2 -DEMOCASE1	SED2 Demo Kit Case	\$ 1,350
994-975	EMC Filter kit for use w/ E-bypass frames A&B (supplied in NEMA 1 enclosure for field mounting)	\$ 1,750
994-976	EMC Filter kit for use w/ E-bypass frame C (supplied in NEMA 1 enclosure for field mounting)	\$ 1,750
994-977	EMC Filter kit for use w/ E-bypass frames D & E (supplied in NEMA 1 enclosure for field mounting)	\$ 5,600
994-978	EMC Filter kit for use w/ E-bypass frame F (supplied in NEMA 1 enclosure for field mounting)	\$ 5,400
994-971	EMC Filter kit for use w/ 3R enclosure ABC (supplied loose for field mounting inside 3R cabinet)	\$ 1,350
994-972	EMC Filter kit for use w/ 3R enclosure DE & F (supplied loose for field mounting inside 3R cabinet)	\$ 5,000
Spare Parts		
Part #	Description	List Price
SED2-FAN-20A	FSA Fan Assembly 3 Wire	\$55
SED2-FAN-20B	FSB Fan Assembly 3 Wire	\$128
SED2-FAN-20C	FSC Fan Assembly 3 Wire	\$128
SED2-FAN2-20A	FSA Fan Assembly 2 Wire	\$55
SED2-FAN2-20B	FSB Fan Assembly 2 Wire	\$128
SED2-FAN2-20C	FSC Fan Assembly 2 Wire	\$128
SED2-FAN-20DE1	FSD/E Fan Assembly 1(ADDA)	\$77
SED2-FAN-20DE2	FSD/E Fan Assembly 2(PAPST)	\$157
SED2-FAN-20F	FSF Fan Assembly	\$627
SED2-FAN-54B	FSB Fan Assembly IP54 (SBT)	\$162
SED2-FAN-54C	FSC Fan Assembly IP54 (SBT)	\$299
SED2-FAN-54DE	FSD/E Fan Assembly IP54 (SBT)	\$90
SED2-FAN-54F	FSF Fan Assembly IP54 (SBT)	\$1,721
SED2-DIMMOD-DF	DIM Module Assembly (FS D-F)	\$267
SED2-IOBD1	I/O Board MM436 (SBT) FS A-F	\$379
SED2-COV1-ABC	Terminal Cover FSA-FSC	\$13
SED2-COV2-B	420/440 Frame B Power connections cover	\$103
SED2-COV2-C	420/440 Frame C Power connections cover	\$108
994-832	NEMA 3R ABC replacement Inlet Filter	\$7
994-833	NEMA 3R DE and F replacement Inlet Filter	\$7