



WEG Rolled Steel General Purpose 3-phase Motors

56 – 256 Frame TEFC Motors – 1/4HP to 20HP

Standard Features

- 208-230/460 Voltage, as noted
- Rated Output: 1/4 - 20 HP
- 1800, 3600, 1200 RPM
- Class F insulation
- IP55
- Constant and variable torque speed ratings for inverter duty, as noted
- Frame Sizes: NEMA 56 to 256
- Rigid base, C-face footed or footless mount
- Enclosure: TEFC or TENV
- Aluminum endshields
- Certified Class I, Div 2, Groups A,B,C,D
- Internal bolts, giving a clean surface to the motor
- Double shielded ball bearings on frames 56 to 215
- Mounting orientation:
 - Cface – horizontal or vertical
 - Rigid base – horizontal only

Advanced Features

- New ventilation system improves thermal performance
- Robust foot design suitable for tougher applications
- Oversized diagonally split aluminum terminal box exceeds IP55 requirements
- Terminal box rotatable in 90° increments for flexibility during installation
- Color coded leads as standard for easy wiring
- Bearing cap as standard on flanged motors,
- Motor frame painting system 500 hours salt spray resistant

Applications

Typical uses in many commercial and industrial environments such as:

- HVAC
- Conveyors
- Pumping
- Cooling Towers

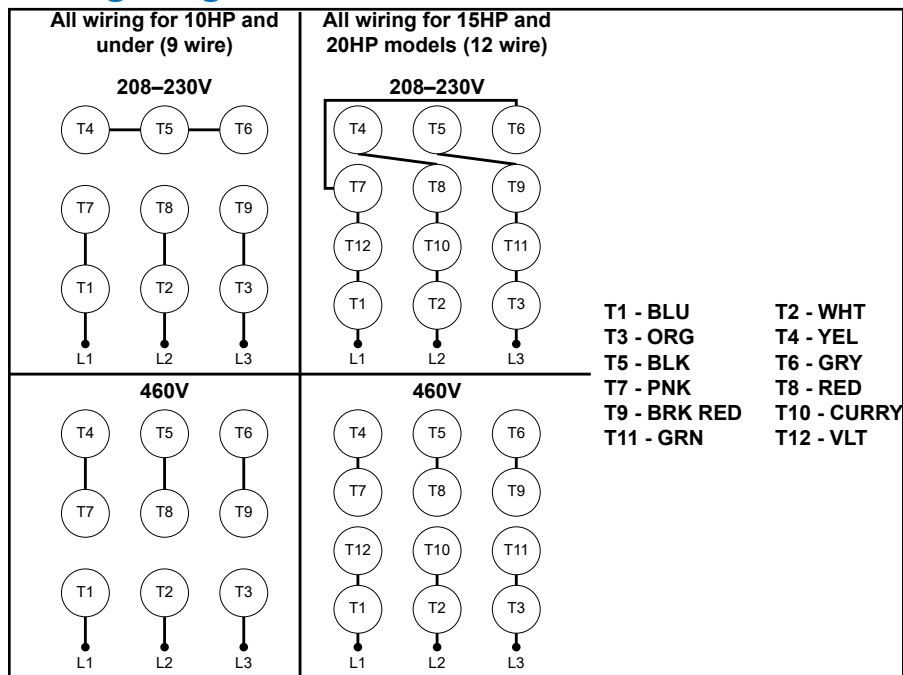


00118ET3E56CFL-S



00118ET3E56C-S

Wiring Diagram



NOTE: Interchange any 2 line wires to reverse rotation



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Motor Specifications – 3-phase											
Part Number	Price	HP	Base RPM	Volts	Encl.	NEMA Frame	Service Factor*	NEMA Design	Weight (lb)	Drawing Links	
Rigid Base with C-face											
.2518ES3E56C-S	\$,05yot:	1/4	1800	208–230/460 VAC	TEFC	56C	1.15	-	21	PDF	
.2536ES3E56C-S	\$,05yo,:		3600						21	PDF	
.3318ES3E56C-S	\$05you:	1/3	1800						23	PDF	
.3336ES3E56C-S	\$05yp0:		3600						20	PDF	
.5018ES3E56C-S	\$05yox:	1/2	1800	230/460 VAC	TENV	56CZ	1.0	-	24	PDF	
.5018NT3FVD56C-S	\$05ypn:								31	PDF	
.7518ES3E56C-S	\$05yoy:	3/4		208–230/460 VAC	TEFC	56C	1.15		B	26	PDF
.7518NT3FVD56C-S	\$05ypo:									230/460 VAC	TENV
.7536ES3E56C-S	\$05yp2:	3600	208–230/460 VAC	TEFC	56C	1.15	-	23			
00112ET3E56C-S	\$05yos:	1200			56HC			40		PDF	
00118ET3E56C-S	\$,05yo]:	1800			56C			39	PDF		
00118NT3FVD56C-S	\$05ypp:				230/460 VAC			TENV	56CZ	39	PDF
00136ET3EW56C-S	\$05yp3:	3600	56C	-					23	PDF	
00152ET3E182TC-S	\$0655b:	1 1/2	1200	208–230/460 VAC	TEFC	182TC	1.15 1.15-1.15	B	83	PDF	
00156ET3E56C-S	\$05yp4:		3600			56C	1.15		35	PDF	
00158ET3E145TC-S	\$05yo_:		1800			143/5TC			40	PDF	
00158ET3E56C-S	\$,05yo[:					56HC	1.15		39	PDF	
00212ET3E184TC-S	\$0655c:	2	1200			184TC	1.15 1.15-1.15		92	PDF	
00218ET3E145TC-S	\$05yo?:		1800			143/5TC	1.15		45	PDF	
00218ET3E56C-S	\$,05yo!:					56HC			44	PDF	
00236ET3E56C-S	\$05yp5:		3600			56HC	1.15		42	PDF	
00318ET3E182TC-S	\$0655e:	3	1800			182TC	1.15 1.15-1.15		95	PDF	
00336ET3E145TC-S	\$05yp8:		3600			143/5TC	1.15		51	PDF	
00336ET3E56C-S	\$05yp7:					56HC			48	PDF	
00512ET3E215TC-S	\$0655d:	5	1200			215TC	1.15 1.00-1.00		155	PDF	
00518ET3E184TC-S	\$,0655f:		1800			184TC			89	PDF	
00718ET3E213TC-S	\$06557:	7 1/2				213TC			129	PDF	
00736ET3E184TC-S	\$0655h:		3600			184TC			95	PDF	
01018ET3E215TC-S	\$06558:	10	1800			215TC			143	PDF	
01036ET3E215TC-S	\$-0655i:		3600			215TC			169	PDF	
01518ET3E254TC-S	\$,006559:	15	1800			254TC			237	PDF	
02018ET3E256TC-S	\$,00655a:	20				256TC			266	PDF	

Frame 143/5C: Motor dimensions will match either 143C or 145C frame

*Note: 1.15 SF (1.0 SF with VFD)



WEG Rolled Steel General Purpose 3-phase Motors

Motor Specifications – 3-phase										
Part Number	Price	HP	Base RPM	Volts	Encl.	NEMA Frame	Service Factor*	NEMA Design	Weight (lb)	Drawing Links
Rigid Base										
.5018ES3E56-S	\$05yov:	1/2	1800	208–230/460 VAC	TEFC	56	1.15	-	24	PDF
.5036ES3E56-S	\$05yp1:		3600						22	PDF
00118ET3E56-S	\$05yoz:	1	1800						38	PDF
00218ET3E56-S	\$05yo#:	2	1800			56H			44	PDF
00236ET3E145T-S	\$05yp6:		3600			143/5T			42	PDF
00518ET3E184T-S	\$06556:	5	1800			184T	1.15 1.00-1.00	B	80	PDF
00536ET3E184T-S	\$:0659t:		3600						85	PDF
01536ET3E254T-S	\$:-00655j:	15	3600			254T			197	PDF
02036ET3E256T-S	\$:00655k:	20	3600			256T			227	PDF
C-face										
.3318ES3E56CFL-S	\$05yp9:	1/3	1800	208–230/460 VAC	TEFC	56C	1.15	-	22	PDF
.3336ES3E56CFL-S	\$:05ypf:		3600						20	PDF
.5018ES3E56CFL-S	\$05ypa:	1/2	1800						23	PDF
.5036ES3E56CFL-S	\$05ypg:		3600						21	PDF
.7518ES3E56CFL-S	\$05ypb:	3/4	1800						25	PDF
.7536ES3E56CFL-S	\$05yph:		3600						22	PDF
00118ET3E56CFL-S	\$05ypc:	1	1800					B	38	PDF
00136ET3EW56CFL-S	\$-05ypi:		3600					-	22	PDF
00156ET3E56CFL-S	\$-05ypj:	1 1/2	1800					B	34	PDF
00158ET3E56CFL-S	\$05ypd:		3600						38	PDF
00218ET3E56CFL-S	\$05ype:	2	1800						42	PDF
00236ET3E56CFL-S	\$05ypk:		3600						42	PDF
00318ET3ER182TC-S	\$-0655l:	3	1800			182TC	1.15 1.15-1.15		95	PDF
00336ET3E56CFL-S	\$-05ypl:		3600			56C	1.15		46	PDF
00518ET3ER184TC-S	\$0655n:	5	1800			184TC	1.15 1.00-1.00		90	PDF

Frame 143/5C: Motor dimensions will match either 143C or 145C frame

*Note: 1.15 SF (1.0 SF with VFD)



WEG Rolled Steel General Purpose 3-phase Motors

Performance Data – 3-phase

Part Number	HP	F.L RPM	Volts	Current			Torque			Torque Speed Rating		F.L Effic. %	F.L. Power Factor	Moment of Inertia (joules)
				No Load Current	Full Load Amps	Locked Rotor Amps (460V)	Full Load (lb-ft)	Locked Rotor	Breakdown	Constant	Variable			
								% of F.L. Torque						
Rigid Base with C-face														
.2518ES3E56C-S	1/4	1765	208–230/460 VAC	0.776-0.9/0.45	1.15-1.04/0.521	6.3	1.01	240	300	10:1	1000:1	70.0	0.62	0.00191
.2536ES3E56C-S		3475		0.431-0.5/0.25	1.01-0.914/0.457	6.4	0.51	250				57.5	0.86	0.00164
.3318ES3E56C-S	1/3	1765		0.81-0.94/0.47	1.38-1.25/0.624	7.1	1.33	230				74.0	0.68	0.00218
.3336ES3E56C-S		3485		0.621-0.72/0.36	1.33-1.2/0.602	6.4	0.67	250				62.0	0.84	0.00164
.5018ES3E56C-S	1/2	1760	1.03-1.2/0.6	1.91-1.72/0.862	7	2.02	240	77.0	0.70	0.00246				
.5018NT3FVD56C-S		1775	230/460 VAC	1.52/0.76	1.97/0.986	8.7	2.01	330	500	1000:1			0.60	0.0033
.7518ES3E56C-S	3/4	1755	208–230/460 VAC	1.55-1.8/0.9	2.7-2.44/1.22	6.9	3.04	240	300	10:1		78.5	0.72	0.00273
.7518NT3FVD56C-S		1770	230/460 VAC	1.82/0.91	2.61/1.30	9	3.02	350	450	1000:1		81.5	0.65	0.0038
.7536ES3E56C-S		3475	208–230/460 VAC	0.948-1.1/0.55	2.5-2.26/1.13	7	1.54	250	290	10:1		72.0	0.85	0.00218
00112ET3E56C-S	1	1145	230/460 VAC	1.75-2.03/1.01	3.5-3.16/1.58	5.8	6.22	230	280	5:1		82.5	0.72	0.00673
00118ET3E56C-S		1765	230/460 VAC	1.53-1.78/0.89	3.25-2.94/1.47	8.6	4.04	280	300			1000:1	85.5	0.75
00118NT3FVD56C-S			1.78/0.89	2.94/1.47	0.0052									
00136ET3EW56C-S			3435		1.38-1.6/0.798	3.32-3.0/1.5	8.8	2.07	360	380		5:1	78.5	0.80
00152ET3E182TC-S	1 1/2	1170		2.35-2.73/1.36	4.91-4.44/2.22	6.9	9.12	240	340	4:1		87.5	0.71	0.0118
00156ET3E56C-S		1750	3520	1.48-1.72/0.859	4.14-3.74/1.87	9.1	3.04	230	300	5:1		84.0	0.88	0.00431
00158ET3E145TC-S			1.87-2.17/1.08	4.47-4.04/2.02	8.2	6.11	270	86.5			0.79	0.00464		
00158ET3E56C-S			4.47-4.04/2.02	4.47-4.04/2.02										
00212ET3E184TC-S	2	1170		4.14-3.74/1.87	6.63-6.00/3.00	7.5	12.20	260	370	4:1	88.5	0.71	0.0144	
00218ET3E145TC-S		1745	208–230/460 VAC	2.41-2.8/1.4	6.02-5.44/2.72	8.2	8.16	270	300	5:1	86.5	0.80	0.00539	
00218ET3E56C-S					6.02-5.44/2.72								0.00546	
00236ET3E56C-S					3520								1.83-2.13/1.06	5.46-4.94/2.47
00318ET3E182TC-S		3	1765	3.45-4.00/2.00	8.43-7.62/3.81	8.8	12.10	220	380	5:1	89.5	0.81	0.0169	
00336ET3E145TC-S	3500		2.83-2.56/1.28	7.76-7.02/3.51	9.5	6.11	300	86.5			0.91	0.00701		
00336ET3E56C-S	3505		2.33-2.7/1.35	7.76-7.34/3.67	9.3	6.10	280						0.87	
00512ET3E215TC-S	5	1175		5.89-6.84/3.42	14.9-13.5/6.74	6	30.30	220	250	4:1	89.5	0.77	0.0531	
00518ET3E184TC-S		1750	5.94-6.89/3.44	14.4-13.0/6.49	7	20.30	300		0.80			0.013		
00718ET3E213TC-S	7 1/2	1770		7.60-8.81/4.41	20.1-18.4/9.18	7.3	30.20	260	360	10:1	91.7	0.82	0.0395	
00736ET3E184TC-S		3480	5.24-6.07/3.04	19.0-17.1/8.57	7.7	15.30	270	89.5			0.90	0.0081		
01018ET3E215TC-S	10	1760		9.56-11.1/5.54	27.0-24.4/12.2	7	40.40	250	300	4:1	91.7	0.84	0.04505	
01036ET3E215TC-S		3530	6.49-7.53/3.77	25.4-23.0/11.5	7.5	20.20	260	10:1		90.2	0.91	0.03029		
01518ET3E254TC-S	15	1770		14.9-17.3/8.65	40.3-36.4/18.2	6.5	60.30	250		4:1	92.4	0.82	0.0904	
02018ET3E256TC-S	20	1765		19.2-22.2/11.1	54.6-49.4/24.7	6.7	80.60	270			93.0		0.1113	



WEG Rolled Steel General Purpose 3-phase Motors

Performance Data – 3-phase

Part Number	HP	F.L RPM	Volts	Current			Torque			Torque Speed Rating		F.L Effic. %	F.L. Power Factor	Moment of Inertia (joules)	
				No Load Current	Full Load Amps	Locked Rotor Amps (460V)	Full Load (lb-ft)	Locked Rotor	Breakdown	Constant	Variable				
								% of F.L. Torque							
Rigid Base															
.5018ES3E56-S	1/2	1760	208-230/460 VAC	1.03-1.2/0.6	1.91-1.72/0.862	7	2.02	240	300	10:1	1000:1	77.0	0.70	0.00246	
.5036ES3E56-S		3500		0.776-0.9/0.45	1.86-1.69/0.843		1.02	260				68.0	0.81	0.00191	
00118ET3E56-S	1	1765		1.53-1.78/0.89	3.25-2.94/1.47	8.6	4.04	280		5:1		85.5	0.75	0.00519	
00218ET3E56-S	2	1745		2.41-2.8/1.4	6.02-5.44/2.72	8.2	8.16	270				86.5	0.80	0.00546	
00236ET3E145T-S		3520		1.83-2.13/1.06	5.46-4.94/2.47	9.9	4.05	250	4:1	85.5		0.89	0.00539		
00518ET3E184T-S	5	1750		5.94-6.89/3.44	14.4-13.0/6.49	7	20.30	220		10:1		89.5	0.80	0.013	
00536ET3E184T-S		3500		3.80-4.40/2.20	13.1-11.8/5.90	7.8	10.20		88.5			0.89	0.0088		
01536ET3E254T-S	15	3525		11.2-13.0/6.50	38.5-34.8/17.4	6.8	30.30	200	10:1	91.0		0.87	0.367		
02036ET3E256T-S	20	3515		11.9-13.8/6.88	50.2-45.4/22.7	6.6	40.50					290	0.91	0.0514	
C-face															
.3318ES3E56CFL-S	1/3	1765	208-230/460 VAC	0.81-0.94/0.47	1.38-1.25/0.624	7.1	1.33	230	300	10:1	1000:1	74.0	0.68	0.00218	
.3336ES3E56CFL-S		3485		0.621-0.72/0.36	1.33-1.2/0.602	6.4	0.67	250				62.0	0.84	0.00164	
.5018ES3E56CFL-S	1/2	1760		1.03-1.2/0.6	1.91-1.72/0.862	7	2.02	240				77.0	0.70	0.00246	
.5036ES3E56CFL-S		3500		0.776-0.9/0.45	1.86-1.69/0.843		1.02	260				68.0	0.81	0.00191	
.7518ES3E56CFL-S	3/4	1755		1.55-1.8/0.9	2.7-2.44/1.22	6.9	3.04	240				78.5	0.72	0.00273	
.7536ES3E56CFL-S		3475		0.948-1.1/0.55	2.5-2.26/1.13	7	1.54	250	290	72.0		0.85	0.00218		
00118ET3E56CFL-S	1	1765		1.53-1.78/0.89	3.25-2.94/1.47	8.6	4.04	280	300	5:1		85.5	0.75	0.00519	
00136ET3EW56CFL-S		3435		1.38-1.6/0.798	3.32-3.0/1.5	8.8	2.07	360	380			78.5	0.80	0.00107	
00156ET3E56CFL-S	1	3520		1.48-1.72/0.859	4.14-3.74/1.87	9.1	3.04	230	300			84.0	0.88	0.00431	
00158ET3E56CFL-S	1/2	1750		1.87-2.17/1.08	4.47-4.04/2.02	8.2	6.11	270				86.5	0.79	0.00464	
00218ET3E56CFL-S		1745		2.41-2.8/1.4	6.02-5.44/2.72		8.16					0.80	0.00546		
00236ET3E56CFL-S	2	3520		1.83-2.13/1.06	5.46-4.94/2.47	9.9	4.05	250				85.5	0.89	0.00539	
00318ET3ER182TC-S	3	1765		3.45-4.00/2.00	8.43-7.62/3.81	8.8	12.10	220	4:1	89.5		0.81	0.0169		
00336ET3E56CFL-S		3505		2.33-2.7/1.35	7.76-7.34/3.67	9.3	6.10	280		380		86.5	0.87	0.00701	
00518ET3ER184TC-S	5	1750		5.94-6.89/3.44	14.4-13.0/6.49	7	20.30	220	300	4:1		89.5	0.80	0.013	



WEG Rolled Steel General Purpose 3-phase Motors

Alternate Performance Data (50Hz) – 3-phase						
Part Number	F.L. RPM (380-415)	Volts	Current			F.L. Power Factor
			No Load Current	Full Load Amps	Locked Rotor Amps (380-415)	
Rigid Base with C-face						
.2518ES3E56C-S	1455-1465	190-220/380-415 VAC	0.844-0.919/0.422-0.487	1.13-1.1/0.564-0.585	5.3-5.7	0.7-0.63
.2536ES3E56C-S	2860-2885		0.42-0.441/0.21-0.234	0.938-0.832/0.469-0.441	5.4-6.3	0.9-0.87
.3318ES3E56C-S	1455-1465		0.924-1.01/0.462-0.534	1.36-1.3/0.678-0.69	5.6-6.1	0.76-0.69
.3336ES3E56C-S	2850-2880		0.586-0.658/0.293-0.349	1.27-1.14/0.635-0.604	5.3-6.1	0.89-0.85
.5018ES3E56C-S	1445-1460		1.24-1.39/0.618-0.737	1.9-1.81/0.95-0.962	5.8-6.3	0.78-0.71
.7518ES3E56C-S	1440-1450		1.71-2.06/0.856-1.09	2.74-2.6/1.37-1.38	5.6-6.2	0.8-0.73
.7536ES3E56C-S	2825-2860		1.05-1.25/0.526-0.665	2.52-2.26/1.26-1.2	5.5-6.3	0.91-0.86
00112ET3E56C-S	915-935		2.0-2.14/1.0-1.13	3.74-3.36/1.87-1.78	4.4-5.2	0.79-0.74
00118ET3E56C-S	1450-1460		1.76-1.86/0.879-0.988	3.4-3.06/1.7-1.62	6.5-7.5	0.81-0.77
00136ET3EW56C-S	2770-2815		1.56-1.79/0.781-0.949	3.4-3.11/1.7-1.65	6.5-7.5	0.86-0.8
00152ET3E182TC-S	955-965		2.69-2.90/1.35-1.54	5.18-4.70/2.59-2.49	5.7-6.6	0.76-0.72
00156ET3E56C-S	2895-2915		1.69-1.83/0.845-0.971	4.44-3.9/2.22-2.07	7.2-8.5	0.91-0.88
00158ET3E145TC-S	1420-1435		2.13-2.37/1.07-1.26	4.82-4.28/2.41-2.27	6.1-7.2	0.84-0.8
00158ET3E56C-S	1420-1435			4.82-4.28/2.41-2.27		
00212ET3E184TC-S	955-965		3.69-4.05/1.85-2.15	7.00-6.43/3.50-3.41	6.1-7.1	0.76-0.71
00218ET3E145TC-S	1415-1435		2.75-3.09/1.37-1.64	6.5-5.79/3.25-3.07	6.0-7.1	0.85-0.81
00218ET3E56C-S	1415-1435			6.5-5.79/3.25-3.07		
00236ET3E56C-S	2875-2900		2.1-2.27/1.05-1.2	5.94-5.23/2.97-2.77	7.4-8.8	0.92-0.89
00318ET3E182TC-S	1455-1465		3.95-4.22/1.97-2.24	9.08-8.15/4.54-4.32	6.7-8.0	0.85-0.81
00336ET3E145TC-S	2870-2895		2.52-2.72/1.26-1.44	8.5-7.38/4.25-3.91	7.4-8.9	0.93-0.91
00336ET3E56C-S	2870-2895		2.66-2.91/1.33-1.54	8.88-7.72/4.44-4.09	7.7-9.0	0.89-0.87
00512ET3E215TC-S	960-965		6.75-7.29/3.38-3.86	16.3-14.3/8.13-7.60	4.6-5.6	0.81-0.78
00518ET3E184TC-S	1425-1440		6.74-7.85/3.37-4.16	15.8-14.1/7.88-7.47	5.8-6.8	0.84-0.80
00718ET3E213TC-S	1455-1465		8.65-9.60/4.33-5.09	22.0-19.4/11.0-10.3	6.2-7.3	0.86-0.83
00736ET3E184TC-S	2895-2910		5.98-6.70/2.99-3.55	15.3-13.8/7.65-7.29	8.4-9.4	0.89-0.85
01018ET3E215TC-S	1465-1470		10.9-12.1/5.46-6.43	22.4-20.6/11.2-10.9	7.6-8.7	0.83-0.78
01036ET3E215TC-S	2900-2920		7.43-7.93/3.71-4.20	28.4-24.3/14.2-12.9	6.1-7.4	0.92-0.91
01518ET3E254TC-S	1455-1465		17.1-18.6/8.53-9.86	43.8-38.9/21.9-20.6	5.5-6.5	0.85-0.82
02018ET3E256TC-S	1470-1475		21.9-24.1/10.9-12.8	44.4-40.7/22.2-21.6	7.4-8.5	0.82-0.77



WEG Rolled Steel General Purpose 3-phase Motors

Alternate Performance Data (50Hz) – 3-phase						
Part Number	F.L. RPM (380-415)	Volts	Current			F.L. Power Factor
			No Load Current	Full Load Amps	Locked Rotor Amps (380-415)	
Rigid Base						
<u>.5018ES3E56-S</u>	1445-1460	190-220/380-415 VAC	1.24-1.39/0.618-0.737	1.9-1.81/0.95-0.962	5.8-6.3	0.78-0.71
<u>.5036ES3E56-S</u>	2865-2890		0.874-1.05/0.437-0.558	1.78-1.66/0.89-0.878	6.0-6.7	0.88-0.82
<u>00118ET3E56-S</u>	1450-1460		1.76-1.86/0.879-0.988	3.4-3.06/1.7-1.62	6.5-7.5	0.81-0.77
<u>00218ET3E56-S</u>	1415-1435		2.75-3.09/1.37-1.64	6.5-5.79/3.25-3.07	6.0-7.1	0.85-0.81
<u>00236ET3E145T-S</u>	2875-2900		2.1-2.27/1.05-1.2	5.94-5.23/2.97-2.77	7.4-8.8	0.92-0.89
<u>00518ET3E184T-S</u>	1425-1440		6.74-7.85/3.37-4.16	15.8-14.1/7.88-7.47	5.8-6.8	0.84-0.80
<u>00536ET3E184T-S</u>	2860-2885		4.34-4.63/2.17-2.45	14.3-12.4/7.17-6.59	6.4-7.7	0.92-0.90
<u>01536ET3E254T-S</u>	2920-2935		13.6-14.8/6.80-7.86	35.4-31.3/17.7-16.6	6.9-8.1	0.84-0.79
<u>02036ET3E256T-S</u>	2925-2940		13.6-14.4/6.79-7.66	40.8-35.8/20.4-19.0	7.4-8.7	0.90-0.88
C-face						
<u>.3318ES3E56CFL-S</u>	1455-1465	190-220/380-415 VAC	0.924-1.01/0.462-0.534	1.36-1.3/0.678-0.69	5.6-6.1	0.76-0.69
<u>.3336ES3E56CFL-S</u>	2850-2880		0.586-0.658/0.293-0.349	1.27-1.14/0.635-0.604	5.3-6.1	0.89-0.85
<u>.5018ES3E56CFL-S</u>	1445-1460		1.24-1.39/0.618-0.737	1.9-1.81/0.95-0.962	5.8-6.3	0.78-0.71
<u>.5036ES3E56CFL-S</u>	2865-2890		0.874-1.05/0.437-0.558	1.78-1.66/0.89-0.878	6.0-6.7	0.88-0.82
<u>.7518ES3E56CFL-S</u>	1440-1450		1.71-2.06/0.856-1.09	2.74-2.6/1.37-1.38	5.6-6.2	0.8-0.73
<u>.7536ES3E56CFL-S</u>	2825-2860		1.05-1.25/0.526-0.665	2.52-2.26/1.26-1.2	5.5-6.3	0.91-0.86
<u>00118ET3E56CFL-S</u>	1450-1460		1.76-1.86/0.879-0.988	3.4-3.06/1.7-1.62	6.5-7.5	0.81-0.77
<u>00136ET3EW56CFL-S</u>	2770-2815		1.56-1.79/0.781-0.949	3.4-3.11/1.7-1.65		0.86-0.8
<u>00156ET3E56CFL-S</u>	2895-2915		1.69-1.83/0.845-0.971	4.44-3.9/2.22-2.07	7.2-8.5	0.91-0.88
<u>00158ET3E56CFL-S</u>	1420-1435		2.13-2.37/1.07-1.26	4.82-4.28/2.41-2.27	6.1-7.2	0.84-0.8
<u>00218ET3E56CFL-S</u>	1415-1435		2.75-3.09/1.37-1.64	6.5-5.79/3.25-3.07	6.0-7.1	0.85-0.81
<u>00236ET3E56CFL-S</u>	2875-2900		2.1-2.27/1.05-1.2	5.94-5.23/2.97-2.77	7.4-8.8	0.92-0.89
<u>00318ET3ER182TC-S</u>	1455-1465		3.95-4.22/1.97-2.24	9.08-8.15/4.54-4.32	6.7-8.0	0.85-0.81
<u>00336ET3E56CFL-S</u>	2870-2895		2.66-2.91/1.33-1.54	8.88-7.72/4.44-4.09	7.7-9.0	0.89-0.87
<u>00518ET3ER184TC-S</u>	1425-1440		6.74-7.85/3.37-4.16	15.8-14.1/7.88-7.47	5.8-6.8	0.84-0.80