

**GENERAL PURPOSE  
THREE PHASE, TEFC HOSTILE DUTY®  
ENERGY EFFICIENT**

**Hostile Duty  
ENE EFF**

**APPLICATIONS:**

Pulp & paper plants, saw mills, mines, foundries, chemical plants, waste management facilities, and other process-related industries requiring protection within harsh operating conditions.

**FEATURES:**

- \* Class F Insulation, Class B Rise At Full Load (4)
- \* Cast Iron Frame (140: Rolled Steel), Cast Iron End Brackets
- \* Corrosion Resistant Mill & Chemical Duty Paint
- \* Stainless Steel Nameplate (with CE Mark) & Zinc Plated Hardware
- \* Shaft Slinger On Pulley End For IP54 Protection
- \* Full 50 & 60 Hertz Operating Data On Nameplate (3)
- \* 40C Ambient, NEMA Design B Performance (4)
- \* Regreasable Bearings 250 Frame & Up, Lifting Provisions 180 Frame & Up
- \* Double Shielded Bearings 140-360, Open On 400-440
- \* Suitable For Wye-Delta Start 250 Frame & Larger - FCT
- \* Dual Voltage Ratings Suitable For Part Winding Start (PWS) On Low Voltage
- \* Field Convertible To F-2 Mounting 180 Frame & Larger
- \* Condensation Drains With Plastic Plugs
- \* Conversion Kits: All Cast Iron Upgrade, C&D Flanges, Canopy Kits (except 320-3)

HP	RPM	FRAME	VOLTS	CATALOG NUMBER	TYPE	LIST \$	DS SYM	SF	FULL LOAD		SHIP WGT	NOTES
									EFF	PF		
1	1800	143T	200	H1E2H	FCT	\$260	DS-3FX	1.15	82.5	76.2	45	
	1800	143T	208-230/460	H1E2D	FCT	\$260	DS-3FX	1.15	82.5	76.0	45	3
	1800	143T	575	H1E2G	FCT	\$260	DS-3FX	1.15	82.5	76.1	45	
	1200	145T	200	H1E3H	FCT	\$325	DS-3FX	1.25	80.0	64.1	70	
	1200	145T	208-230/460	H1E3D	FCT	\$325	DS-3FX	1.25	80.0	66.5	70	3
	1200	145T	575	H1E3G	FCT	\$325	DS-3FX	1.25	80.0	65.8	70	
	900	182T	200	H1E4H	FCT	\$489	DS-3FX	1.15	74.0	59.5	75	
	900	182T	208-230/460	H1E4D	FCT	\$489	DS-3FX	1.15	74.0	53.9	75	3
	900	182T	575	H1E4G	FCT	\$489	DS-3FX	1.15	74.0	54.0	75	
1-1/2	3600	143T	200	H32E1H	FCT	\$268	DS-3FX	1.15	82.5	86.1	50	
	3600	143T	208-230/460	H32E1D	FCT	\$268	DS-3FX	1.15	82.5	86.5	50	3
	3600	143T	575	H32E1G	FCT	\$268	DS-3FX	1.15	82.5	86.2	50	
	1800	145T	200	H32E2H	FCT	\$289	DS-3FX	1.15	84.0	77.4	70	
	1800	145T	208-230/460	H32E2D	FCT	\$289	DS-3FX	1.15	84.0	76.7	70	3
	1800	145T	575	H32E2G	FCT	\$289	DS-3FX	1.15	84.0	75.7	70	
	1200	182T	200	H32E3H	FCT	\$334	DS-3FX	1.15	85.5	69.6	100	
	1200	182T	208-230/460	H32E3D	FCT	\$334	DS-3FX	1.15	85.5	67.7	100	3
	1200	182T	575	H32E3G	FCT	\$334	DS-3FX	1.15	85.5	68.1	100	
	900	184T	200	H32E4H	FCT	\$591	DS-3FX	1.15	78.5	56.9	110	
	900	184T	230/460	H32E4E	FCT	\$591	DS-3FX	1.15	77.0	55.3	110	3
	900	184T	575	H32E4G	FCT	\$591	DS-3FX	1.15	77.0	54.5	110	
2	3600	145T	200	H2E1H	FCT	\$311	DS-3FX	1.15	84.0	88.4	70	
	3600	145T	208-230/460	H2E1D	FCT	\$311	DS-3FX	1.15	84.0	88.2	70	3
	3600	145T	575	H2E1G	FCT	\$311	DS-3FX	1.15	84.0	88.1	70	
	1800	145T	200	H2E2H	FCT	\$318	DS-3FX	1.15	84.0	74.9	70	
	1800	145T	208-230/460	H2E2D	FCT	\$318	DS-3FX	1.15	84.0	75.2	70	
	1800	145T	575	H2E2G	FCT	\$318	DS-3FX	1.15	84.0	75.9	70	
	1200	184T	200	H2E3H	FCT	\$368	DS-3FX	1.15	86.5	70.8	110	
	1200	184T	208-230/460	H2E3D	FCT	\$368	DS-3FX	1.15	86.5	70.5	110	3
	1200	184T	575	H2E3G	FCT	\$368	DS-3FX	1.15	86.5	70.7	110	
	900	213T	200	H2E4H	FCT	\$791	DS-3FX	1.15	82.5	59.9	145	
	900	213T	230/460	H2E4E	FCT	\$791	DS-3FX	1.15	82.5	59.9	145	3
	900	213T	575	H2E4G	FCT	\$791	DS-3FX	1.15	82.5	60.8	145	

**GENERAL PURPOSE  
THREE PHASE, TEFC HOSTILE DUTY®  
ENERGY EFFICIENT**

**Hostile Duty  
ENE EFF**

**APPLICATIONS:**

Pulp & paper plants, saw mills, mines, foundries, chemical plants, waste management facilities, and other process-related industries requiring protection within harsh operating conditions.

HP	RPM	FRAME	VOLTS	CATALOG NUMBER	TYPE	LIST \$	DS SYM	SF	FULL LOAD		SHIP WGT	NOTES
									EFF	PF		
3	3600	182T	200	H3E1H	FCT	\$351	DS-3FX	1.15	85.5	82.3	75	
	3600	182T	208-230/460	H3E1D	FCT	\$351	DS-3FX	1.15	85.5	82.3	75	3
	3600	182T	575	H3E1G	FCT	\$351	DS-3FX	1.15	85.5	81.7	75	
	1800	182T	200	H3E2H	FCT	\$340	DS-3FX	1.15	87.5	80.9	100	
	1800	182T	208-230/460	H3E2D	FCT	\$340	DS-3FX	1.15	87.5	79.0	100	3
	1800	182T	575	H3E2G	FCT	\$340	DS-3FX	1.15	87.5	80.9	100	
	1200	213T	200	H3E3H	FCT	\$488	DS-3FX	1.15	87.5	69.5	140	
	1200	213T	208-230/460	H3E3D	FCT	\$488	DS-3FX	1.15	87.5	70.6	140	3
	1200	213T	575	H3E3G	FCT	\$488	DS-3FX	1.15	87.5	69.7	140	
	900	215T	200	H3E4H	FCT	\$1,029	DS-3FX	1.15	84.0	60.1	180	
	900	215T	230/460	H3E4E	FCT	\$1,029	DS-3FX	1.15	84.0	60.3	180	3
	900	215T	575	H3E4G	FCT	\$1,029	DS-3FX	1.15	84.0	59.8	180	
5	3600	184T	200	H5E1H	FCT	\$434	DS-3FX	1.15	87.5	86.9	105	
	3600	184T	208-230/460	H5E1D	FCT	\$434	DS-3FX	1.15	87.5	87.0	105	3
	3600	184T	575	H5E1G	FCT	\$434	DS-3FX	1.15	87.5	87.1	105	
	1800	184T	200	H5E2H	FCT	\$396	DS-3FX	1.15	87.5	85.2	110	
	1800	184T	208-230/460	H5E2D	FCT	\$396	DS-3FX	1.15	87.5	84.6	110	3
	1800	184T	575	H5E2G	FCT	\$396	DS-3FX	1.15	87.5	84.2	110	
	1200	215T	200	H5E3H	FCT	\$702	DS-3FX	1.15	87.5	72.7	190	
	1200	215T	208-230/460	H5E3D	FCT	\$702	DS-3FX	1.15	87.5	73.1	190	3
	1200	215T	575	H5E3G	FCT	\$702	DS-3FX	1.15	87.5	73.1	190	
	900	254T	200	H5E4H	FCT	\$1,421	DS-3FX	1.15	85.5	72.9	260	2
	900	254T	208-230/460	H5E4D	FCT	\$1,421	DS-3FX	1.15	85.5	75.2	260	2,3
	900	254T	575	H5E4G	FCT	\$1,421	DS-3FX	1.15	86.5	71.3	260	2
7-1/2	3600	213T	200	H7E1H	FCT	\$568	DS-3FX	1.15	88.5	86.3	160	
	3600	213T	208-230/460	H7E1D	FCT	\$568	DS-3FX	1.15	88.5	86.4	160	3
	3600	213T	575	H7E1G	FCT	\$568	DS-3FX	1.15	88.5	86.0	160	
	1800	213T	200	H7E2H	FCT	\$568	DS-3FX	1.15	91.0	82.7	160	
	1800	213T	208-230/460	H7E2D	FCT	\$568	DS-3FX	1.15	89.5	79.9	160	3
	1800	213T	575	H7E2G	FCT	\$568	DS-3FX	1.15	89.5	82.6	160	
	1200	254T	200	H7E3H	FCT	\$924	DS-3FX	1.15	89.5	82.1	260	2
	1200	254T	208-230/460	H7E3D	FCT	\$924	DS-3FX	1.15	89.5	82.1	260	2,3
	1200	254T	575	H7E3G	FCT	\$924	DS-3FX	1.15	89.5	82.4	260	2
	900	256T	200	H7E4H	FCT	\$1,762	DS-3FX	1.15	86.5	73.7	300	2
	900	256T	208-230/460	H7E4D	FCT	\$1,762	DS-3FX	1.15	86.5	73.6	300	2,3
	900	256T	575	H7E4G	FCT	\$1,762	DS-3FX	1.15	86.5	74.0	300	2

**GENERAL PURPOSE  
THREE PHASE, TEFC HOSTILE DUTY®  
ENERGY EFFICIENT**

**Hostile Duty  
ENE EFF**

**APPLICATIONS:**

Pulp & paper plants, saw mills, mines, foundries, chemical plants, waste management facilities, and other process-related industries requiring protection within harsh operating conditions.

HP	RPM	FRAME	VOLTS	CATALOG NUMBER	TYPE	LIST \$	DS SYM	SF	FULL LOAD		SHIP WGT	NOTES
									EFF	PF		
10	3600	215T	200	H10E1H	FCT	\$663	DS-3FX	1.15	89.5	88.0	175	
	3600	215T	208-230/460	H10E1D	FCT	\$663	DS-3FX	1.15	89.5	88.1	175	3
	3600	215T	575	H10E1G	FCT	\$663	DS-3FX	1.15	89.5	89.0	175	
	1800	215T	200	H10E2H	FCT	\$688	DS-3FX	1.15	89.5	85.0	175	
	1800	215T	208-230/460	H10E2D	FCT	\$688	DS-3FX	1.15	89.5	82.5	175	3
	1800	215T	575	H10E2G	FCT	\$688	DS-3FX	1.15	89.5	84.5	175	
	1200	256T	200	H10E3H	FCT	\$1,177	DS-3FX	1.15	89.5	83.4	300	2
	1200	256T	208-230/460	H10E3D	FCT	\$1,177	DS-3FX	1.15	89.5	82.1	300	2,3
	1200	256T	575	H10E3G	FCT	\$1,177	DS-3FX	1.15	89.5	80.1	300	2
	900	284T	200	H10E4H	FCT	\$2,052	DS-3FTE	1.15	88.5	73.7	340	2
	900	284T	230/460	H10E4E	FCT	\$2,052	DS-3FTE	1.15	88.5	74.7	340	2,3
	900	284T	575	H10E4G	FCT	\$2,052	DS-3FTE	1.15	88.5	74.0	340	2
15	3600	254T	200	H15E1H	FCT	\$920	DS-3FX	1.15	90.2	88.2	280	2
	3600	254T	208-230/460	H15E1D	FCT	\$920	DS-3FX	1.15	90.2	87.7	280	2,3
	3600	254T	575	H15E1G	FCT	\$920	DS-3FX	1.15	90.2	89.0	280	2
	1800	254T		H15E2D	FCT	\$933	DS-3FX	1.15	91.0	80.2	280	
	1800	254T	200	H15E2H	FCT	\$933	DS-3FX	1.15	91.0	84.5	280	2
	1800	254T	575	H15E2G	FCT	\$933	DS-3FX	1.15	91.0	83.9	280	2
	1200	284T	200	H15E3H	FCT	\$1,589	DS-3FTE	1.15	90.2	83.1	340	2,3
	1200	284T	230/460	H15E3E	FCT	\$1,589	DS-3FTE	1.15	90.2	82.9	340	2
	1200	284T	575	H15E3G	FCT	\$1,589	DS-3FTE	1.15	90.2	82.9	340	2
	900	286T	200	H15E4H	FCT	\$2,744	DS-3FTE	1.15	88.5	72.4	390	2
	900	286T	208-230/460	H15E4E	FCT	\$2,744	DS-3FTE	1.15	88.5	72.8	390	2,3
	900	286T	575	H15E4G	FCT	\$2,744	DS-3FTE	1.15	88.5	73.2	390	2
20	3600	256T	200	H20E1H	FCT	\$1,208	DS-3FX	1.15	90.2	88.7	300	2
	3600	256T	230/460	H20E1D	FCT	\$1,208	DS-3FX	1.15	90.2	89.5	300	2,3
	3600	256T	575	H20E1G	FCT	\$1,208	DS-3FX	1.15	90.2	89.4	300	2
	1800	256T		H20E2D	FCT	\$1,148	DS-3FX	1.15	91.0	80.5	300	2,3
	1800	256T	200	H20E2H	FCT	\$1,148	DS-3FX	1.15	91.0	84.4	300	2
	1800	256T	575	H20E2G	FCT	\$1,148	DS-3FX	1.15	91.0	84.4	300	2
	1200	286T	200	H20E3H	FCT	\$1,898	DS-3FTE	1.15	90.2	83.9	390	2
	1200	286T	230/460	H20E3E	FCT	\$1,898	DS-3FTE	1.15	90.2	83.9	390	2,3
	1200	286T	575	H20E3G	FCT	\$1,898	DS-3FTE	1.15	90.2	83.3	390	2
	900	324T	200	H20E4H	FCT	\$3,247	DS-3FTE	1.15	89.5	76.8	510	2
	900	324T	230/460	H20E4E	FCT	\$3,247	DS-3FTE	1.15	89.5	76.6	510	2,3
	900	324T	575	H20E4G	FCT	\$3,247	DS-3FTE	1.15	89.5	77.1	510	2

**GENERAL PURPOSE  
THREE PHASE, TEFC HOSTILE DUTY®  
ENERGY EFFICIENT**

**Hostile Duty  
ENE EFF**

**APPLICATIONS:**

Pulp & paper plants, saw mills, mines, foundries, chemical plants, waste management facilities, and other process-related industries requiring protection within harsh operating conditions.

HP	RPM	FRAME	VOLTS	CATALOG NUMBER	TYPE	LIST \$	DS SYM	SF	FULL LOAD		SHIP WGT	NOTES
									EFF	PF		
25	3600	284TS	200	H25E1HS	FCT	\$1,458	DS-3FX	1.15	91.0	87.6	340	2
	3600	284TS	208-230/460	H25E1DS	FCT	\$1,458	DS-3FX	1.15	91.0	87.1	340	2,3
	3600	284TS	575	H25E1GS	FCT	\$1,458	DS-3FX	1.15	91.0	87.5	340	2
	1800	284T	200	H25E2H	FCT	\$1,353	DS-3FX	1.15	92.4	85.0	340	2
	1800	284T	230/460	H25E2D	FCT	\$1,353	DS-3FX	1.15	92.4	84.8	340	2,3
	1800	284T	575	H25E2G	FCT	\$1,353	DS-3FX	1.15	92.4	85.8	340	2
	1800	284TS	200	H25E2HS	FCT	\$1,353	DS-3FX	1.15	92.4	85.0	340	2
	1800	284TS	208-230/460	H25E2DS	FCT	\$1,353	DS-3FX	1.15	92.4	84.8	340	2,3
	1800	284TS	575	H25E2GS	FCT	\$1,353	DS-3FX	1.15	92.4	85.8	340	2
	1200	324T	200	H25E3H	FCT	\$2,303	DS-3FTE	1.15	91.7	85.6	510	2
	1200	324T	230/460	H25E3E	FCT	\$2,303	DS-3FTE	1.15	91.7	85.6	510	2,3
	1200	324T	575	H25E3G	FCT	\$2,303	DS-3FTE	1.15	91.7	85.7	510	2
	900	326T	200	H25E4H	FCT	\$3,846	DS-3FTE	1.15	89.5	77.3	590	2
	900	326T	230/460	H25E4E	FCT	\$3,846	DS-3FTE	1.15	89.5	78.5	590	2,3
	900	326T	575	H25E4G	FCT	\$3,846	DS-3FTE	1.15	89.5	76.4	590	2
	30	3600	286T	208-230/460	H30E1D	FCT	\$1,607	DS-3FTE	1.15	91.7	88.7	390
3600		286TS	200	H30E1HS	FCT	\$1,607	DS-3FTE	1.15	91.0	88.7	390	2
3600		286TS	208-230/460	H30E1DS	FCT	\$1,607	DS-3FTE	1.15	91.0	88.7	390	2,3
3600		286TS	575	H30E1GS	FCT	\$1,607	DS-3FTE	1.15	91.0	88.8	390	2
1800		286T	200	H30E2H	FCT	\$1,643	DS-3FX	1.15	92.4	85.4	390	2
1800		286T	230/460	H30E2E	FCT	\$1,643	DS-3FX	1.15	92.4	83.9	440	2,3
1800		286T	575	H30E2G	FCT	\$1,643	DS-3FX	1.15	92.4	84.8	390	2
1800		286TS	200	H30E2HS	FCT	\$1,643	DS-3FX	1.15	92.4	85.4	390	2
1800		286TS	208-230/460	H30E2ES	FCT	\$1,643	DS-3FX	1.15	92.4	85.2	390	2,3
1800		286TS	575	H30E2GS	FCT	\$1,643	DS-3FX	1.15	92.4	84.8	390	2
1200		326T	200	H30E3H	FCT	\$2,812	DS-3FTE	1.15	91.7	86.2	590	2
1200		326T	230/460	H30E3E	FCT	\$2,812	DS-3FTE	1.15	91.7	86.1	590	2,3
1200		326T	575	H30E3G	FCT	\$2,812	DS-3FTE	1.15	91.7	86.1	590	2
900		364T	200	H30E4H	FCT	\$4,428	DS-3FTE	1.15	91.0	78.0	790	2
900		364T	230/460	H30E4E	FCT	\$4,428	DS-3FTE	1.15	91.0	77.2	790	2,3
900		364T	575	H30E4G	FCT	\$4,428	DS-3FTE	1.15	92.4	79.6	790	2

**GENERAL PURPOSE  
THREE PHASE, TEFC HOSTILE DUTY®  
ENERGY EFFICIENT**

**Hostile Duty  
ENE EFF**

**APPLICATIONS:**

Pulp & paper plants, saw mills, mines, foundries, chemical plants, waste management facilities, and other process-related industries requiring protection within harsh operating conditions.

HP	RPM	FRAME	VOLTS	CATALOG NUMBER	TYPE	LIST \$	DS SYM	SF	FULL LOAD		SHIP WGT	NOTES
									EFF	PF		
40	3600	324TS	200	H40E1HS	FCT	\$2,109	DS-3FTE	1.15	91.0	88.5	460	2
	3600	324TS	230/460	H40E1ES	FCT	\$2,109	DS-3FTE	1.15	91.7	88.6	460	2,3
	3600	324TS	575	H40E1GS	FCT	\$2,109	DS-3FTE	1.15	91.7	88.6	460	2
	1800	324T	200	H40E2H	FCT	\$2,125	DS-3FTE	1.15	93.0	87.7	510	2
	1800	324T	230/460	H40E2E	FCT	\$2,125	DS-3FTE	1.15	93.0	87.6	500	2,3
	1800	324T	575	H40E2G	FCT	\$2,125	DS-3FTE	1.15	93.0	87.6	510	2
	1800	324TS	200	H40E2HS	FCT	\$2,125	DS-3FTE	1.15	93.0	87.7	510	
	1800	324TS	230/460	H40E2ES	FCT	\$2,125	DS-3FTE	1.15	93.0	87.6	510	2,3
	1800	324TS	575	H40E2GS	FCT	\$2,125	DS-3FTE	1.15	93.0	87.6	510	2
	1200	364T	200	H40E3H	FCT	\$3,595	DS-3FTE	1.15	93.0	87.4	790	
	1200	364T	230/460	H40E3E	FCT	\$3,595	DS-3FTE	1.15	93.0	87.5	790	2,3
	1200	364T	575	H40E3G	FCT	\$3,595	DS-3FTE	1.15	93.0	87.1	790	2
	900	365T	200	H40E4H	FCT	\$5,485	DS-3FTE	1.15	91.0	78.9	840	2
	900	365T	230/460	H40E4E	FCT	\$5,485	DS-3FTE	1.15	91.0	79.1	840	2,3
	900	365T	575	H40E4G	FCT	\$5,485	DS-3FTE	1.15	91.0	80.3	840	2
	50	3600	326TS	200	H50E1HS	FCT	\$2,924	DS-3FTE	1.15	92.4	90.6	550
3600		326TS	230/460	H50E1ES	FCT	\$2,924	DS-3FTE	1.15	92.4	90.6	550	2,3
3600		326TS	575	H50E1GS	FCT	\$2,924	DS-3FTE	1.15	92.4	90.6	550	2
1800		326T	200	H50E2H	FCT	\$2,736	DS-3FTE	1.15	93.0	88.2	590	2
1800		326T	230/460	H50E2E	FCT	\$2,736	DS-3FTE	1.15	93.0	88.2	590	2,3
1800		326T	575	H50E2G	FCT	\$2,736	DS-3FTE	1.15	93.0	88.2	590	2
1800		326TS	200	H50E2HS	FCT	\$2,736	DS-3FTE	1.15	93.0	88.2	590	
1800		326TS	230/460	H50E2ES	FCT	\$2,736	DS-3FTE	1.15	93.0	88.2	590	2,3
1800		326TS	575	H50E2GS	FCT	\$2,736	DS-3FTE	1.15	93.0	88.2	590	
1200		365T	200	H50E3H	FCT	\$4,197	DS-3FTE	1.15	93.0	88.4	840	2
1200		365T	230/460	H50E3E	FCT	\$4,197	DS-3FTE	1.15	93.0	86.8	840	2,3
1200		365T	575	H50E3G	FCT	\$4,197	DS-3FTE	1.15	93.0	87.5	840	2
900		404T	200	H50E4H	FCT	\$6,534	DS-3FTE	1.15	91.7	80.7	1000	2
900		404T	230/460	H50E4E	FCT	\$6,534	DS-3FTE	1.15	91.7	80.1	1000	2,3
900		404T	575	H50E4G	FCT	\$6,534	DS-3FTE	1.15	91.7	80.9	1000	2

**GENERAL PURPOSE  
THREE PHASE, TEFC HOSTILE DUTY®  
ENERGY EFFICIENT**

**Hostile Duty  
ENE EFF**

**APPLICATIONS:**

Pulp & paper plants, saw mills, mines, foundries, chemical plants, waste management facilities, and other process-related industries requiring protection within harsh operating conditions.

HP	RPM	FRAME	VOLTS	CATALOG NUMBER	TYPE	LIST \$	DS SYM	SF	FULL LOAD		SHIP WGT	NOTES
									EFF	PF		
60	3600	364TS	200	H60E1HS	FCT	\$4,183	DS-3FTE	1.15	93.0	87.8	790	2
	3600	364TS	230/460	H60E1ES	FCT	\$4,183	DS-3FTE	1.15	93.0	88.7	790	2,3
	3600	364TS	575	H60E1GS	FCT	\$4,183	DS-3FTE	1.15	93.0	88.9	790	2
	1800	364T	200	H60E2H	FCT	\$4,014	DS-3FTE	1.15	93.6	86.0	790	2
	1800	364T	230/460	H60E2E	FCT	\$4,014	DS-3FTE	1.15	93.6	86.1	790	2,3
	1800	364T	575	H60E2G	FCT	\$4,014	DS-3FTE	1.15	93.6	85.8	790	2
	1800	364TS	200	H60E2HS	FCT	\$4,014	DS-3FTE	1.15	93.6	86.0	790	
	1800	364TS	230/460	H60E2ES	FCT	\$4,014	DS-3FTE	1.15	93.6	86.1	790	2,3
	1800	364TS	575	H60E2GS	FCT	\$4,014	DS-3FTE	1.15	93.6	85.8	790	2
	1200	404T	200	H60E3H	FCT	\$4,850	DS-3FTE	1.15	93.6	85.3	1000	2
	1200	404T	230/460	H60E3E	FCT	\$4,850	DS-3FTE	1.15	93.6	85.2	1000	2,3
	1200	404T	575	H60E3G	FCT	\$4,850	DS-3FTE	1.15	93.6	85.2	1000	2
	900	405T	200	H60E4H	FCT	\$7,577	DS-3FTE	1.15	91.7	80.7	1200	2
	900	405T	230/460	H60E4E	FCT	\$7,577	DS-3FTE	1.15	91.7	80.4	1200	2,3
	900	405T	575	H60E4G	FCT	\$7,577	DS-3FTE	1.15	91.7	80.3	1200	2
	75	3600	365TS	200	H75E1HS	FCT	\$4,980	DS-3FTE	1.15	93.0	89.0	840
3600		365TS	230/460	H75E1ES	FCT	\$4,980	DS-3FTE	1.15	93.0	90.4	840	2,3
3600		365TS	575	H75E1GS	FCT	\$4,980	DS-3FTE	1.15	93.0	89.9	840	2
1800		365T	200	H75E2H	FCT	\$5,131	DS-3FTE	1.15	94.1	87.7	840	2
1800		365T	230/460	H75E2E	FCT	\$5,131	DS-3FTE	1.15	94.1	87.5	840	2,3
1800		365T	230/460	H75E2EB	FCT	\$5,131	DS-3FTE	1.15	94.1	87.5	840	9
1800		365T	575	H75E2G	FCT	\$5,131	DS-3FTE	1.15	94.1	87.6	840	2
1800		365T	575	H75E2GB	FCT	\$5,131	DS-3FTE	1.15	94.1	87.5	840	9
1800		365TS	200	H75E2HS	FCT	\$5,131	DS-3FTE	1.15	94.1	87.7	840	2
1800		365TS	230/460	H75E2ES	FCT	\$5,131	DS-3FTE	1.15	94.1	87.5	840	2,3
1800		365TS	575	H75E2GS	FCT	\$5,131	DS-3FTE	1.15	94.1	87.6	840	2
1200		405T	200	H75E3H	FCT	\$5,829	DS-3FTE	1.15	93.6	83.4	1200	2
1200		405T	230/460	H75E3E	FCT	\$5,829	DS-3FTE	1.15	93.6	83.8	1200	2,3
1200		405T	230/460	H75E3EB	FCT	\$5,829	DS-3FTE	1.15	93.6	83.8	1200	9
1200		405T	575	H75E3G	FCT	\$5,829	DS-3FTE	1.15	93.6	84.9	1200	2
1200		405T	575	H75E3GB	FCT	\$5,829	DS-3FTE	1.15	93.6	84.9	1200	9
900		444T	230/460	H75E4E	FCT	\$10,091	DS-3FTE	1.15	93.0	78.2	1400	2,3
900		444T	575	H75E4G	FCT	\$10,091	DS-3FTE	1.15	93.0	79.7	1400	2

**GENERAL PURPOSE  
THREE PHASE, TEFC HOSTILE DUTY®  
ENERGY EFFICIENT**

**Hostile Duty  
ENE EFF**

**APPLICATIONS:**

Pulp & paper plants, saw mills, mines, foundries, chemical plants, waste management facilities, and other process-related industries requiring protection within harsh operating conditions.

HP	RPM	FRAME	VOLTS	CATALOG NUMBER	TYPE	LIST \$	DS SYM	SF	FULL LOAD		SHIP WGT	NOTES
									EFF	PF		
100	3600	405TS	230/460	H100E1ES	FCT	\$6,720	DS-3FTE	1.15	93.6	90.5	1200	2,3
	3600	405TS	575	H100E1GS	FCT	\$6,720	DS-3FTE	1.15	93.6	89.9	1200	2
	1800	405T	200	H100E2H	FCT	\$6,188	DS-3FTE	1.15	94.5	85.5	1200	2
	1800	405T	230/460	H100E2E	FCT	\$6,188	DS-3FTE	1.15	94.5	87.4	1200	2,3
	1800	405T	230/460	H100E2EB	FCT	\$6,188	DS-3FTE	1.15	94.5	87.3	1200	9
	1800	405T	575	H100E2G	FCT	\$6,188	DS-3FTE	1.15	94.5	85.3	1200	2
	1800	405T	575	H100E2GB	FCT	\$6,188	DS-3FTE	1.15	94.5	85.3	1200	9
	1800	405TS	200	H100E2HS	FCT	\$6,188	DS-3FTE	1.15	94.5	85.5	1200	2
	1800	405TS	230/460	H100E2ES	FCT	\$6,188	DS-3FTE	1.15	94.5	87.3	1200	2,3
	1800	405TS	575	H100E2GS	FCT	\$6,188	DS-3FTE	1.15	94.5	85.3	1200	2
	1200	444T	230/460	H100E3E	FCT	\$8,204	DS-3FTE	1.15	94.1	77.8	1400	2,3
	1200	444T	230/460	H100E3EB	FCT	\$8,204	DS-3FTE	1.15	94.1	77.8	1400	9
	1200	444T	575	H100E3G	FCT	\$8,204	DS-3FTE	1.15	94.1	79.5	1400	2
	1200	444T	575	H100E3GB	FCT	\$8,204	DS-3FTE	1.15	94.1	79.5	1400	9
	900	445T	230/460	H100E4E	FCT	\$12,750	DS-3FTE	1.15	93.6	76.3	1500	2,3
	900	445T	575	H100E4G	FCT	\$12,750	DS-3FTE	1.15	93.0	79.8	1500	2
125	3600	444TS	460	H125E1FS	FCT	\$9,368	DS-3FTE	1.15	94.5	83.1	1400	2,3,12
	3600	444TS	575	H125E1GS	FCT	\$9,368	DS-3FTE	1.15	94.5	84.9	1400	2,12
	1800	444T	460	H125E2F	FCT	\$7,982	DS-3FTE	1.15	94.5	83.6	1400	2,3
	1800	444T	460	H125E2FB	FCT	\$7,982	DS-3FTE	1.15	94.5	83.6	1400	9
	1800	444T	575	H125E2G	FCT	\$7,982	DS-3FTE	1.15	94.5	84.9	1400	2
	1800	444T	575	H125E2GB	FCT	\$7,982	DS-3FTE	1.15	94.5	84.9	1400	9
	1800	444TS	460	H125E2FS	FCT	\$7,982	DS-3FTE	1.15	94.5	83.6	1400	2,3
	1800	444TS	575	H125E2GS	FCT	\$7,982	DS-3FTE	1.15	94.5	84.9	1400	2
	1200	445T	460	H125E3F	FCT	\$9,982	DS-3FTE	1.15	94.1	82.4	1500	2,3
	1200	445T	460	H125E3FB	FCT	\$9,982	DS-3FTE	1.15	94.1	82.4	1500	9
	1200	445T	575	H125E3G	FCT	\$9,982	DS-3FTE	1.15	94.1	83.1	1500	2
	1200	445T	575	H125E3GB	FCT	\$9,982	DS-3FTE	1.15	94.1	83.1	1500	9
	900	447T	460	H125E4F	FCT	\$14,824	DS-3FTE	1.15	94.1	80.4	1900	2,3
	900	447T	575	H125E4G	FCT	\$14,824	DS-3FTE	1.15	93.6	80.6	1900	2
150	3600	445TS	460	H150E1FS	FCT	\$11,220	DS-3FTE	1.15	94.5	88.4	1500	2,3,12
	3600	445TS	575	H150E1GS	FCT	\$11,220	DS-3FTE	1.15	94.5	84.0	1500	2,12
	1800	445T	460	H150E2F	FCT	\$9,708	DS-3FTE	1.15	95.0	85.1	1500	2,3
	1800	445T	460	H150E2FB	FCT	\$9,708	DS-3FTE	1.15	95.0	85.1	1500	9
	1800	445T	575	H150E2G	FCT	\$9,708	DS-3FTE	1.15	95.0	85.7	1500	2
	1800	445T	575	H150E2GB	FCT	\$9,708	DS-3FTE	1.15	95.0	85.5	1500	9
	1800	445TS	460	H150E2FS	FCT	\$9,708	DS-3FTE	1.15	95.0	85.1	1500	2,3
	1800	445TS	575	H150E2GS	FCT	\$9,708	DS-3FTE	1.15	95.0	85.7	1500	2
	1200	447T	460	H150E3F	FCT	\$10,994	DS-3FTE	1.15	95.0	82.0	1900	2,3
	1200	447T	460	H150E3FB	FCT	\$10,994	DS-3FTE	1.15	95.0	82.0	1900	9
	1200	447T	575	H150E3G	FCT	\$10,994	DS-3FTE	1.15	95.0	81.8	1900	2
	1200	447T	575	H150E3GB	FCT	\$10,994	DS-3FTE	1.15	95.0	81.8	1900	9

**GENERAL PURPOSE  
THREE PHASE, TEFC HOSTILE DUTY®  
ENERGY EFFICIENT**

**Hostile Duty  
ENE EFF**

**APPLICATIONS:**

Pulp & paper plants, saw mills, mines, foundries, chemical plants, waste management facilities, and other process-related industries requiring protection within harsh operating conditions.

HP	RPM	FRAME	VOLTS	CATALOG NUMBER	TYPE	LIST \$	DS SYM	SF	FULL LOAD		SHIP WGT	NOTES
									EFF	PF		
200	3600	447TS	460	H200E1FS	FCT	\$14,020	DS-3FTE	1.15	95.0	89.5	1900	2,3
	3600	447TS	575	H200E1GS	FCT	\$14,020	DS-3FTE	1.15	95.0	89.3	1900	2
	1800	447T	460	H200E2F	FCT	\$11,795	DS-3FTE	1.15	95.0	86.5	1900	2,3
	1800	447T	460	H200E2FB	FCT	\$11,795	DS-3FTE	1.15	95.4	86.1	1900	9
	1800	447T	575	H200E2G	FCT	\$11,795	DS-3FTE	1.15	95.0	86.2	1900	2
	1800	447T	575	H200E2GB	FCT	\$11,795	DS-3FTE	1.15	95.0	86.2	1900	9
	1800	447TS	460	H200E2FS	FCT	\$11,795	DS-3FTE	1.15	95.4	86.1	1900	2,3
	1800	447TS	575	H200E2GS	FCT	\$11,795	DS-3FTE	1.15	95.0	86.2	1900	2
	1200	449T	460	H200E3S	J	\$13,784	DS-6S	1.15	94.5	85.2	2400	
250	3600	449TS	460	H250S1SS	J	\$15,111	DS-6S	1.15	93.6	88.1	2300	
	1800	449T	460	H250S2S	J	\$12,885	DS-6S	1.15	94.1	85.5	2400	
300	3600	449TS	460	H300S1SS	J	\$17,713	DS-6S	1.15	94.5	91.0	2485	
	1800	449T	460	H300S2S	J	\$14,494	DS-6S	1.15	94.5	87.8	2550	
350	3600	449TS	460	H350S1SS	J	\$20,346	DS-6S	1.15	94.5	91.3	2550	
	1800	449T	460	H350S2S	J	\$16,634	DS-6S	1.15	95.0	89.0	2650	