

General Purpose Three Phase, Totally Enclosed Fan Cooled (TEFC) Hostile Duty NEMA®† Premium Efficient – IE3


**NEMA
Premium**

CTE

APPLICATIONS:

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

FEATURES:

- WORLDMOTOR® Features Except Where Noted
- Class F Insulation, Class B Rise At Full Load On 60 Hertz Sine Wave Power
- Cast Iron Frame (140: Rolled Steel), Cast Iron End Brackets
- Stainless Steel Nameplate (with CE Mark) & Zinc Plated Hardware
- Shaft Slinger On Pulley End For IP54 Protection
- Dual Voltage 230/460 Volts (1-100 HP)
- 40°C Ambient, NEMA®† Design B Performance On 60 Hz Sine Wave Power
- Regreaseable Ball Bearings 250 Frame & Up, Lifting Provisions 180 Frame & Up
- Double Shielded Bearings 140-360, Open On 400-440
- 1.15 Service Factor @ 60 Hz
- Steel Fan Cover & Conduit Box
- Field Convertible To F2 Mounting 180 Frame & Larger
- Condensation Drains With Plastic Plugs
- Conversion Kits: All Cast Iron Upgrade, C&D Flanges, Canopy Kits (except 320-360)

HP	RPM	Voltage	Frame	Catalog Number	List	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs)	Full Load Eff.	Full Load Amps	Notes
1	1800	200	143T	H1P2H	\$498	DS-3HD	1.15	12.9	65	85.5	3.4	
	1800	208-230/460	143T	H1P2D	\$498	DS-3HD	1.15	12.9	65	85.5	3.1-3/1.5	03
	1800	575	143T	H1P2G	\$498	DS-3HD	1.15	12.9	65	85.5	1.1	
	1200	200	145T	H1P3H	\$677	DS-3HD	1.15	13.1	70	82.5	4.1	
	1200	208-230/460	145T	H1P3D	\$677	DS-3HD	1.15	13.1	70	82.5	3.6-3.5/1.8	03
	1200	575	145T	H1P3G	\$677	DS-3HD	1.15	13.1	70	82.5	1.4	
1 1/2	3600	200	143T	H32P1H	\$574	DS-3HD	1.15	12.9	60	84.0	4.4	
	3600	208-230/460	143T	H32P1D	\$574	DS-3HD	1.15	12.9	65	84.0	4.2-3.9/1.9	03
	1800	200	145T	H32P2H	\$552	DS-3HD	1.15	13.1	70	86.5	4.7	
	1800	208-230/460	145T	H32P2D	\$552	DS-3HD	1.15	12.9	70	86.5	4.5-4.3/2.1	03
	1800	575	145T	H32P2G	\$552	DS-3HD	1.15	13.1	70	86.5	1.7	
	1200	200	182T	H32P3H	\$751	DS-3HD	1.15	16.0	85	87.5	5.4	
1200	208-230/460	182T	H32P3D	\$751	DS-3HD	1.15	16.0	138	87.5	4.8-4.7/2.3	03	
2	3600	200	145T	H2P1H	\$682	DS-3HD	1.15	13.1	70	86.5	5.6	
	3600	208-230/460	145T	H2P1D	\$682	DS-3HD	1.15	13.1	70	86.5	5.4-4.9/2.4	03
	3600	575	145T	H2P1G	\$682	DS-3HD	1.15	13.1	70	86.5	1.9	
	1800	200	145T	H2P2H	\$605	DS-3HD	1.15	13.1	70	86.5	6.2	
	1800	208-230/460	145T	H2P2D	\$605	DS-3HD	1.15	13.1	70	86.5	5.9-5.7/2.9	03
	1800	575	145T	H2P2G	\$605	DS-3HD	1.15	13.0	70	86.5	2.3	
	1200	200	184T	H2P3H	\$836	DS-3HD	1.15	16.0	95	88.5	7.2	
	1200	208-230/460	184T	H2P3D	\$836	DS-3HD	1.15	16.0	95	88.5	6.4-6.2/3.1	03
	1200	575	184T	H2P3G	\$836	DS-3HD	1.15	16.0	95	88.5	2.5	
3	3600	200	182T	H3P1H	\$767	DS-3HD	1.15	16.0	85	86.5	8.8	
	3600	208-230/460	182T	H3P1D	\$767	DS-3HD	1.25	16.0	85	87.5	8.4-7.8/3.9	03
	3600	575	182T	H3P1G	\$767	DS-3HD	1.15	16.0	100	87.5	3.1	
	1800	200	182T	H3P2H	\$678	DS-3HD	1.15	16.0	85	89.5	9.1	
	1800	208-230/460	182T	H3P2D	\$678	DS-3HD	1.15	16.0	100	89.5	8.4-7.8/3.9	03
	1800	575	182T	H3P2G	\$678	DS-3HD	1.15	16.0	85	89.5	3.2	
	1200	200	213T	H3P3H	\$1,036	DS-3HD	1.15	19.2	150	89.5	10.1	
	1200	208-230/460	213T	H3P3D	\$1,036	DS-3HD	1.15	19.2	157	89.5	9.3-8.8/4.4	
1200	575	213T	H3P3G	\$1,036	DS-3HD	1.15	19.2	157	89.5	3.5		
5	3600	200	184T	H5P1H	\$962	DS-3HD	1.15	16.0	100	88.5	14	
	3600	208-230/460	184T	H5P1D	\$962	DS-3HD	1.25	16.0	100	88.5	13.4-12.2/6.1	03
	3600	575	184T	H5P1G	\$962	DS-3HD	1.15	16.0	100	89.5	4.9	
	1800	200	184T	H5P2H	\$788	DS-3HD	1.15	16.0	100	89.5	14.6	
	1800	208-230/460	184T	H5P2D	\$788	DS-3HD	1.15	16.0	100	89.5	13.9-12.8/6.4	03
	1800	575	184T	H5P2G	\$788	DS-3HD	1.15	16.0	110	89.5	5.1	
	1200	200	215T	H5P3H	\$1,483	DS-3HD	1.15	19.2	150	89.5	15.9	
	1200	208-230/460	215T	H5P3D	\$1,483	DS-3HD	1.15	19.2	179	90.2	15-14/7	
1200	575	215T	H5P3G	\$1,483	DS-3HD	1.15	19.2	150	90.2	5.6		

Note 03 60/50 Hz rated with no derate on HP; 230/460 volt 60 Hz ratings operate on 190/380 volt 50 Hz, 460V 60 Hz ratings operate on 380V 50 Hz; Full 60 & 50 Hz data on Nameplate; 50Hz efficiencies at rated HP may be less than IE3 & IE2 levels. 50Hz performance data is viewable in the e-catalog

† All marks shown within this document are properties of their respective owners.



General Purpose Three Phase, Totally Enclosed Fan Cooled (TEFC) Hostile Duty NEMA^{®†} Premium Efficient – IE3



**NEMA
Premium**

(continued)

CTE

HP	RPM	Voltage	Frame	Catalog Number	List	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs)	Full Load Eff.	Full Load Amps	Notes
7 1/2	3600	200	213T	H7P1H	\$1,192	DS-3HD	1.15	19.2	150	90.2	20.6	
	3600	208-230/460	213T	H7P1D	\$1,192	DS-3HD	1.15	19.2	160	91.0	19.9-17.8/8.9	03
	3600	575	213T	H7P1G	\$1,192	DS-3HD	1.15	19.2	160	91.7	7.1	14
	1800	200	213T	H7P2H	\$1,078	DS-3HD	1.15	19.2	150	91.7	21.5	
	1800	208-230/460	213T	H7P2D	\$1,078	DS-3HD	1.15	19.2	163	91.7	20.1-18.6/9.3	
	1800	575	213T	H7P2G	\$1,078	DS-3HD	1.15	19.2	163	91.7	7.5	
	1200	200	254T	H7P3H	\$1,979	DS-3HD	1.15	25.3	300	91.0	21.9	02
	1200	208-230/460	254T	H7P3D	\$1,979	DS-3HD	1.15	25.3	300	91.7	20.6-18.8/9.4	02
	1200	575	254T	H7P3G	\$1,979	DS-3HD	1.15	25.3	300	91.0	7.6	02
10	3600	200	215T	H10P1H	\$1,397	DS-3HD	1.15	19.2	180	91.0	27	
	3600	208-230/460	215T	H10P1D	\$1,397	DS-3HD	1.15	19.2	180	91.0	26.4-23.5/11.8	
	3600	575	215T	H10P1G	\$1,397	DS-3HD	1.15	19.2	180	91.0	9.4	
	1800	200	215T	H10P2H	\$1,302	DS-3HD	1.15	19.2	190	91.7	27.5	
	1800	208-230/460	215T	H10P2D	\$1,302	DS-3HD	1.15	19.2	190	91.7	26.5-23.9/12	
	1800	575	215T	H10P2G	\$1,302	DS-3HD	1.15	19.2	190	91.7	9.6	
	1200	200	256T	H10P3H	\$2,390	DS-3HD	1.15	25.3	340	91.0	28.4	02
	1200	208-230/460	256T	H10P3D	\$2,390	DS-3HD	1.15	25.3	340	91.7	27.1-24.6/12.3	02
	1200	575	256T	H10P3G	\$2,390	DS-3HD	1.15	25.3	340	91.7	9.8	02
15	3600	200	254T	H15P1H	\$1,999	DS-3HD	1.15	25.3	300	91.0	40	02
	3600	208-230/460	254T	H15P1D	\$1,999	DS-3HD	1.15	25.3	300	91.0	39-35/17.4	02,03
	3600	575	254T	H15P1G	\$1,999	DS-3HD	1.15	25.3	300	91.0	13.9	02
	1800	200	254T	H15P2H	\$1,798	DS-3HD	1.15	25.3	300	92.4	42	02
	1800	208-230/460	254T	H15P2D	\$1,798	DS-3HD	1.15	25.3	300	92.4	40-36/18.2	02,03
	1800	575	254T	H15P2G	\$1,798	DS-3HD	1.15	25.3	300	92.4	14.6	
	1200	200	284T	H15P3H	\$3,331	DS-3HD	1.15	27.0	385	91.7	42	02,14
	1200	208-230/460	284T	H15P3D	\$3,331	DS-3HD	1.15	27.0	385	91.7	41-37/18.4	02,03,14
	1200	575	284T	H15P3G	\$3,331	DS-3HD	1.15	27.0	284	91.7	14.8	02,14
	900	200	286T	H15E4H	\$4,938	DS-3HD	1.15	27.0	390	88.5	50	02,NNP,LA
20	3600	200	256T	H20P1H	\$2,475	DS-3HD	1.15	25.3	340	91.0	53	02
	3600	208-230/460	256T	H20P1D	\$2,475	DS-3HD	1.15	25.3	340	91.0	53-46/23.1	02,03
	3600	575	256T	H20P1G	\$2,475	DS-3HD	1.15	25.3	340	91.0	18.5	02
	1800	200	256T	H20P2H	\$2,216	DS-3HD	1.15	25.3	340	93.0	54	02
	1800	208-230/460	256T	H20P2D	\$2,216	DS-3HD	1.15	25.3	340	93.0	53-47/23.5	02,03
	1800	575	256T	H20P2G	\$2,216	DS-3HD	1.15	25.3	340	93.0	19	02
	1200	200	286T	H20P3H	\$4,035	DS-3HD	1.15	27.0	286	91.7	57	02,14
	1200	208-230/460	286T	H20P3D	\$4,035	DS-3HD	1.00	27.0	400	91.7	54-49/24.5	02,03,14
	1200	575	286T	H20P3G	\$4,035	DS-3HD	1.15	27.0	400	91.7	19.7	02,14
25	3600	200	284TS	H25P1HS	\$3,036	DS-3HD	1.15	25.6	355	91.7	67	02
	3600	208-230/460	284T	H25P1D	\$3,036	DS-3HD	1.15	27.0	355	91.7	66-57/28.7	02,03
	3600	208-230/460	284TS	H25P1DS	\$3,036	DS-3HD	1.15	25.6	355	91.7	66-57/28.7	02,03
	3600	575	284TS	H25P1GS	\$3,036	DS-3HD	1.15	25.6	355	91.7	23	02
	1800	200	284T	H25P2H	\$2,659	DS-3HD	1.15	27.0	355	93.6	66	02

Note 02 Suitable for Wye-Delta start on voltages shown
 Note 03 60/50 Hz rated with no derate on HP; 230/460 volt 60 Hz ratings operate on 190/380 volt 50 Hz, 460V 60 Hz ratings operate on 380V 50 Hz; Full 60 & 50 Hz data on Nameplate; 50Hz efficiencies at rated HP may be less than IE3 & IE2 levels. 50Hz performance data is viewable in the e-catalog

Note 14 NEMA^{®†} Design A
 Note NNP Non-NEMA Premium Rating

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GENERAL PURPOSE UNIMOUNT
 GENERAL PURPOSE C-FACE
 GENERAL PURPOSE HOSTILE DUTY
 GENERAL PURPOSE CORRO-DUTY
 GENERAL PURPOSE 841 PLUS
 GENERAL PURPOSE OPEN DRIPPROOF
 GENERAL PURPOSE HAZARDOUS LOCATION
 GENERAL PURPOSE AUTOMOTIVE DUTY
 COOLING TOWER DUTY
 HAZARDOUS LOCATION
 C-FACE MOTORS
 VARIABLE SPEED MOTORS AND DRIVES

GENERAL PURPOSE UNIMOUNT®

General Purpose Three Phase, Totally Enclosed Fan Cooled (TEFC) Hostile Duty NEMA®† Premium Efficient – IE3


**NEMA
Premium**

CTE

(continued)

HP	RPM	Voltage	Frame	Catalog Number	List	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs)	Full Load Eff.	Full Load Amps	Notes	
25	1800	200	284TS	H25P2HS	\$2,659	DS-3HD	1.15	25.6	355	93.6	66	02	
	1800	208-230/460	284T	H25P2D	\$2,659	DS-3HD	1.15	27.0	355	93.6	64-58/28.9	02,03	
	1800	208-230/460	284TS	H25P2DS	\$2,659	DS-3HD	1.15	25.6	355	93.6	64-58/28.9	02,03	
	1800	575	284T	H25P2G	\$2,659	DS-3HD	1.15	27.0	355	93.6	23	02	
	1800	575	284TS	H25P2GS	\$2,659	DS-3HD	1.15	25.6	355	93.6	23	02	
	1200	200	324T	H25P3H	\$4,801	DS-3HD	1.15	30.6	510	93.0	71	02,14	
	1200	230/460	324T	H25P3E	\$4,801	DS-3HD	1.15	30.6	510	93.0	62/31	02,03,14	
	1200	575	324T	H25P3G	\$4,801	DS-3HD	1.15	30.6	510	93.0	24.6	02,14	
30	3600	200	286TS	H30P1HS	\$3,560	DS-3HD	1.15	25.6	400	91.7	79	02	
	3600	208-230/460	286T	H30P1D	\$3,560	DS-3HD	1.15	27.0	400	91.7	79-69/34	02,03	
	3600	208-230/460	286TS	H30P1DS	\$3,560	DS-3HD	1.15	25.6	400	91.7	79-69/34	02,03	
	3600	575	286TS	H30P1GS	\$3,560	DS-3HD	1.15	25.8	400	91.7	27.6	02	
	1800	200	286T	H30P2H	\$3,101	DS-3HD	1.15	27.0	415	93.6	80	02	
	1800	200	286TS	H30P2HS	\$3,101	DS-3HD	1.15	25.6	415	93.6	80	02	
	1800	208-230/460	286T	H30P2D	\$3,101	DS-3HD	1.15	27.0	415	93.6	77-69/34	03	
	1800	208-230/460	286TS	H30P2DS	\$3,101	DS-3HD	1.15	25.6	415	93.6	77-69/35	03	
	1800	575	286T	H30P2G	\$3,101	DS-3HD	1.15	27.0	415	93.6	27.6	02	
	1800	575	286TS	H30P2GS	\$3,101	DS-3HD	1.15	25.6	415	93.6	27.6	02	
	1200	200	326T	H30P3H	\$5,665	DS-3HD	1.15	30.6	590	93.0	84	02,14	
	1200	230/460	326T	H30P3E	\$5,665	DS-3HD	1.15	30.6	590	93.0	74/37	02,03,14	
1200	575	326T	H30P3G	\$5,665	DS-3HD	1.15	30.6	590	93.0	29.6	02,14		
40	3600	200	324TS	H40P1HS	\$4,600	DS-3HD	1.15	29.1	460	93.0	104	02,14	
	3600	230/460	324TS	H40P1ES	\$4,600	DS-3HD	1.15	29.1	460	93.0	90/45	02,03,14	
	3600	575	324TS	H40P1GS	\$4,600	DS-3HD	1.15	29.1	460	93.0	36	02,14	
	1800	200	324T	H40P2H	\$4,049	DS-3HD	1.15	30.6	510	94.1	104	02	
	1800	200	324TS	H40P2HS	\$4,049	DS-3HD	1.15	29.1	510	94.1	104	02	
	1800	230/460	324T	H40P2E	\$4,049	DS-3HD	1.15	30.6	510	94.1	90/45	02,03	
	1800	230/460	324TS	H40P2ES	\$4,049	DS-3HD	1.15	29.1	510	94.1	90/45	02,03	
	1800	575	324T	H40P2G	\$4,049	DS-3HD	1.15	30.6	510	94.1	36	02	
	1800	575	324TS	H40P2GS	\$4,049	DS-3HD	1.15	29.1	510	94.1	36	02	
	1200	200	364T	H40P3H	\$7,630	DS-3HD	1.15	32.6	800	94.1	106	02	
	1200	230/460	364T	H40P3E	\$7,630	DS-3HD	1.15	32.6	800	93.6	93/46	02,03	
	1200	575	364T	H40P3G	\$7,630	DS-3HD	1.15	32.6	800	94.1	37	02	
	50	3600	200	326TS	H50P1HS	\$5,919	DS-3HD	1.15	29.1	550	93.0	129	02
		3600	230/460	326TS	H50P1ES	\$5,919	DS-3HD	1.15	29.1	550	93.0	112/56	02,03
		3600	575	326TS	H50P1GS	\$5,919	DS-3HD	1.15	29.1	550	93.0	45	02
		1800	200	326T	H50P2H	\$4,971	DS-3HD	1.15	30.6	590	94.5	129	02,14
1800		200	326TS	H50P2HS	\$4,971	DS-3HD	1.15	29.1	590	94.5	129	02,14	
1800		230/460	326T	H50P2E	\$4,971	DS-3HD	1.15	30.6	590	94.5	112/56	02,03	
1800		230/460	326TS	H50P2ES	\$4,971	DS-3HD	1.15	29.1	590	94.5	112/56	02,03	
1800		575	326T	H50P2G	\$4,971	DS-3HD	1.15	30.6	590	94.5	45	02	
1800		575	326TS	H50P2GS	\$4,971	DS-3HD	1.15	29.1	590	94.5	45	02	
1200		200	365T	H50P3H	\$8,790	DS-3HD	1.15	32.6	890	94.1	133	02	
1200		230/460	365T	H50P3E	\$8,790	DS-3HD	1.15	32.6	890	94.1	115/58	02,03	
1200		575	365T	H50P3G	\$8,790	DS-3HD	1.15	32.6	890	93.6	46	02	

Note 02 Suitable for Wye-Delta start on voltages shown
 Note 03 60/50 Hz rated with no derate on HP; 230/460 volt 60 Hz ratings operate on 190/380 volt 50 Hz, 460V 60 Hz ratings operate on 380V 50 Hz; Full 60 & 50 Hz data on Nameplate; 50Hz efficiencies at rated HP may be less than IE3 & IE2 levels. 50Hz performance data is viewable in the e-catalog

Note 14 NEMA®† Design A

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C-FACE MOTORS

VARIABLE SPEED MOTORS AND DRIVES

GENERAL PURPOSE C-FACE

GENERAL PURPOSE HOSTILE DUTY

GENERAL PURPOSE CORRO-DUTY

GENERAL PURPOSE 841 PLUS®

GENERAL PURPOSE OPEN DRIPPROOF

GENERAL PURPOSE HAZARDOUS LOCATION

GENERAL PURPOSE AUTOMOTIVE DUTY

COOLING TOWER DUTY

HAZARDOUS LOCATION

General Purpose Three Phase, Totally Enclosed Fan Cooled (TEFC) Hostile Duty NEMA^{®†} Premium Efficient – IE3



NEMA
Premium

(continued)

CTE

HP	RPM	Voltage	Frame	Catalog Number	List	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs)	Full Load Eff.	Full Load Amps	Notes
60	3600	200	364TS	H60P1HS	\$7,901	DS-3HD	1.15	30.4	825	93.6	154	02,14
	3600	230/460	364TS	H60P1ES	\$7,901	DS-3HD	1.15	30.4	825	93.0	134/67	02,03
	3600	575	364TS	H60P1GS	\$7,901	DS-3HD	1.15	30.4	825	93.6	53	02,14
	1800	200	364T	H60P2H	\$7,228	DS-3HD	1.15	32.6	865	95.0	155	02
	1800	200	364TS	H60P2HS	\$7,228	DS-3HD	1.15	30.4	865	95.0	155	02
	1800	230/460	364T	H60P2E	\$7,228	DS-3HD	1.15	32.6	865	95.0	136/68	02,03
	1800	230/460	364TS	H60P2ES	\$7,228	DS-3HD	1.15	30.4	865	95.0	136/68	02,03
	1800	575	364T	H60P2G	\$7,228	DS-3HD	1.15	32.6	865	95.0	55	02
	1800	575	364TS	H60P2GS	\$7,228	DS-3HD	1.15	30.4	865	95.0	55	02
	1200	230/460	404T	H60P3E	\$10,356	DS-3HD	1.15	37.6	1160	94.5	139/70	
75	3600	200	365TS	H75P1HS	\$9,928	DS-3HD	1.15	30.4	875	93.6	194	02,14
	3600	230/460	365TS	H75P1ES	\$9,928	DS-3HD	1.15	30.4	875	93.6	167/84	02,03,14
	3600	575	365TS	H75P1GS	\$9,928	DS-3HD	1.15	30.4	875	93.6	67	02,14
	1800	200	365T	H75P2H	\$9,193	DS-3HD	1.15	32.6	890	95.4	196	02,14
	1800	200	365TS	H75P2HS	\$9,193	DS-3HD	1.15	30.4	890	95.4	196	02,14
	1800	230/460	365T	H75P2E	\$9,193	DS-3HD	1.15	32.6	890	95.4	169/85	02,03
	1800	230/460	365T	H75P2EB	\$9,193	DS-3HD	1.15	32.6	890	95.4	169/85	02,03,09
	1800	230/460	365TS	H75P2ES	\$9,193	DS-3HD	1.15	30.4	890	95.4	169/85	02,03
	1800	575	365T	H75P2G	\$9,193	DS-3HD	1.15	32.6	890	95.0	68	02
	1800	575	365T	H75P2GB	\$9,193	DS-3HD	1.15	32.6	890	95.0	68	02,09
	1800	575	365TS	H75P2GS	\$9,193	DS-3HD	1.15	30.4	890	95.0	68	02
	1200	230/460	405T	H75P3E	\$12,210	DS-3HD	1.15	37.6	1175	94.5	174/87	02,03
	1200	230/460	405T	H75P3EB	\$12,210	DS-3HD	1.15	37.6	1175	94.5	174/87	02,03,09
	100	3600	230/460	405TS	H100P1ES	\$13,296	DS-3HD	1.15	34.6	1175	94.5	224/112
3600		575	405TS	H100P1GS	\$13,296	DS-3HD	1.15	34.6	1175	94.5	90	
1800		200	405T	H100P2H	\$11,329	DS-3HD	1.15	37.6	1200	95.4	260	
1800		200	405TS	H100P2HS	\$11,329	DS-3HD	1.15	34.6	1200	95.4	260	
1800		230/460	405T	H100P2E	\$11,329	DS-3HD	1.15	37.6	1200	95.4	225/113	
1800		230/460	405T	H100P2EB	\$11,329	DS-3HD	1.15	37.6	1200	95.4	225/113	09
1800		230/460	405TS	H100P2ES	\$11,329	DS-3HD	1.15	34.6	1200	95.4	225/113	
1800		575	405T	H100P2G	\$11,329	DS-3HD	1.15	37.6	1200	95.0	90	02
1800		575	405T	H100P2GB	\$11,329	DS-3HD	1.15	37.6	1200	95.0	90	02,09
1800		575	405TS	H100P2GS	\$11,329	DS-3HD	1.15	34.6	1200	95.0	90	
1200		575	444T	H100P3G	\$16,718	DS-3HD	1.15	45.8	1600	95.0	99	02
1200		230/460	444T	H100P3E	\$16,718	DS-3HD	1.15	45.8	1600	95.0	248/124	02,03
1200		230/460	444T	H100P3EB	\$16,718	DS-3HD	1.15	45.8	1600	95.0	248/124	02,03,09
1200		575	444T	H100P3G	\$16,718	DS-3HD	1.15	43.4	1618	95.4	99	LA
1200		575	444T	H100P3GB	\$16,718	DS-3HD	1.15	45.8	1600	95.0	99	02,09

Note 02 Suitable for Wye-Delta start on voltages shown
 Note 03 60/50 Hz rated with no derate on HP; 230/460 volt 60 Hz ratings operate on 190/380 volt 50 Hz, 460V 60 Hz ratings operate on 380V 50 Hz; Full 60 & 50 Hz data on Nameplate; 50Hz efficiencies at rated HP may be less than IE3 & IE2 levels. 50Hz performance data is viewable in the e-catalog

Note 09 Roller Bearing
 Note 14 NEMA^{®†} Design A
 Note LA Limited Availability

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 GENERAL PURPOSE C-FACE
 GENERAL PURPOSE HOSTILE DUTY
 GENERAL PURPOSE CORRO-DUTY
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 C-FACE MOTORS
 VARIABLE SPEED MOTORS AND DRIVES

GENERAL PURPOSE UNIMOUNT®

General Purpose Three Phase, Totally Enclosed Fan Cooled (TEFC) Hostile Duty NEMA[†] Premium Efficient – IE3


NEMA
Premium

CTE

(continued)

HP	RPM	Voltage	Frame	Catalog Number	List	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs)	Full Load Eff.	Full Load Amps	Notes
125	3600	460	444TS	H125P1FS	\$16,545	DS-3HD	1.15	41.7	1660	95.8	142	02
	3600	575	444TS	H125P1GS	\$16,545	DS-3HD	1.15	41.7	1660	95.8	114	02,03
	1800	460	444T	H125P2F	\$14,102	DS-3HD	1.15	45.8	1575	95.4	144	02,03
	1800	460	444T	H125P2FB	\$14,102	DS-3HD	1.15	45.8	1575	95.4	144	02,03,09
	1800	460	444TS	H125P2FS	\$14,102	DS-3HD	1.15	42.0	1575	95.4	144	02
	1800	575	444T	H125P2G	\$14,102	DS-3HD	1.15	45.8	1575	95.4	116	02
	1800	575	444TS	H125P2GS	\$14,102	DS-3HD	1.15	42.0	1575	95.4	116	02
	1200	460	445T	H125P3F	\$19,123	DS-3HD	1.15	45.8	1700	95.4	151	02,03
	1200	460	445T	H125P3FB	\$19,123	DS-3HD	1.15	45.8	1650	95.4	151	02,09
	1200	575	445T	H125P3G	\$19,123	DS-3HD	1.15	45.8	1650	95.4	123	02
	1200	575	445T	H125P3GB	\$19,123	DS-3HD	1.15	45.8	1650	95.4	123	02,09
	150	3600	460	445TS	H150P1FS	\$20,361	DS-3HD	1.15	41.7	1700	95.8	171
3600		575	445TS	H150P1GS	\$20,361	DS-3HD	1.15	41.7	1700	95.4	137	02,03
1800		460	445T	H150P2F	\$16,738	DS-3HD	1.15	45.8	1650	95.8	171	02,03
1800		460	445T	H150P2FB	\$16,738	DS-3HD	1.15	45.8	1650	95.8	171	02,03,09
1800		460	445TS	H150P2FS	\$16,738	DS-3HD	1.15	42.0	1650	95.8	171	02
1800		575	445T	H150P2G	\$16,738	DS-3HD	1.15	45.8	1650	95.8	137	02
1800		575	445TS	H150P2GS	\$16,738	DS-3HD	1.15	42.0	1650	95.8	137	02
1200		460	447T	H150P3F	\$21,964	DS-3HD	1.15	49.3	2025	95.8	181	02,03
1200		460	447T	H150P3FB	\$21,964	DS-3HD	1.15	49.3	2000	95.8	181	02,03,09
1200		575	447T	H150P3G	\$21,964	DS-3HD	1.15	49.3	2000	95.8	145	02
1200		575	447T	H150P3GB	\$21,964	DS-3HD	1.15	49.3	2000	95.8	145	02,09
200		3600	460	447TS	H200P1FS	\$25,731	DS-3HD	1.15	45.2	2025	96.2	217
	3600	575	447TS	H200P1GS	\$25,731	DS-3HD	1.15	45.2	2025	95.8	173	02,03
	1800	460	447T	H200P2F	\$20,393	DS-3HD	1.15	49.3	2150	96.2	224	02,03
	1800	460	447T	H200P2FB	\$20,393	DS-3HD	1.15	49.3	2150	96.2	224	02,03,09
	1800	460	447TS	H200P2FS	\$20,393	DS-3HD	1.15	45.5	2150	96.2	224	02
	1800	575	447T	H200P2G	\$20,393	DS-3HD	1.15	49.3	2150	95.8	181	02
	1800	575	447TS	H200P2GS	\$20,393	DS-3HD	1.15	45.5	2150	95.8	181	02

Note 02 Suitable for Wye-Delta start on voltages shown

Note 03 60/50 Hz rated with no derate on HP; 230/460 volt 60 Hz ratings operate on 190/380 volt 50 Hz, 460V 60 Hz ratings operate on 380V 50 Hz; Full 60 & 50 Hz data on Nameplate; 50Hz efficiencies at rated HP may be less than IE3 & IE2 levels. 50Hz performance data is viewable in the e-catalog

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