

GENERAL PURPOSE UNIMOUNT
GENERAL PURPOSE HOSTILE DUTY
GENERAL PURPOSE CORRO-DUTY
GENERAL PURPOSE 841 PLUS
GENERAL PURPOSE e-LINE
GENERAL PURPOSE OPEN DRIPROOF
GENERAL PURPOSE HAZARDOUS LOCATION
GENERAL PURPOSE AUTOMOTIVE DUTY
COOLING TOWER DUTY
HAZARDOUS LOCATION
C-FACE MOTORS
VARIABLE FREQUENCY

ReadyLine® Cooling Tower Duty, Three Phase, Totally Enclosed Fan Cooled (TEFC), Premium Efficient, 2-Speed, 2-Winding, 2-100 HP



APPLICATIONS:

For use in Cooling Tower, Evaporative Condenser and other commercial and industrial applications requiring protection from harsh operating conditions with high humidity.

FEATURES:

- Double Dip & Bake, 100% Solids, Polyester Insulation On Windings
- Class F Insulation, 40°C Ambient
- Cast Iron Frame
- Bearing Isolators on "wet" end for vertical mounting positions
- Double-Sealed, same-size bearings both ends
- Sealed Bracket-to-Frame Registers & Leads
- Stainless Steel Nameplate & Zinc Plated Hardware
- 1.15 Service Factor
- Rotor Balance better than 0.08 in/sec
- NEMA® Design B Performance on 60 Hertz Sine Wave Power
- Meets IEC 34-5 Classification IP55
- Includes CORRO-DUTY® Motor Paint and Rotor Treatment

Option List Prices: Add motor & required options list prices, then use applicable multiplier to calculate net price.

Options	Frame Size								
	140	180	210	250	280	320	360	400	440
Space Heater	\$263	\$328	\$358	\$490	\$514	\$538	\$561	\$597	\$609
Thermistor	\$585	\$585	\$585	\$585	\$585	\$585	\$585	\$585	\$585
Shaft Grounding	\$825	\$853	\$879	\$905	\$987	\$1,067	\$1,191	\$1,859	\$2,322

List A: For mounting positions F1, F2, C1, C2, W1, W2, W3, W4. List B: For mounting positions W5, W6, W7, W8.*

HP HP (Low)	RPM/RPM Low (# Windings)	Voltage	Frame	Catalog Number	List A	List B	Discount Symbol	"C" Dim. (inches)	Ship Wt. (lbs.)	Full Load Eff.	Full Load Amps	Notes
2 (1/2)	1800/900 (2)	200	184T	HW2PK9H	\$1,658	\$1,783	DS-3HTL	15.5	100	84.0	7.0/3.5	
	1800/900 (2)	460	184T	HW2PK9C	\$1,535	\$1,660	DS-3HTL	15.5	100	84.0	3.4/1.7	
	1800/900 (2)	575	184T	HW2PK9G	\$1,765	\$1,890	DS-3HTL	15.5	100	84.0	2.7/1.4	
	1200/600 (2)	200	215T	HW2PK36H	\$2,298	\$2,435	DS-3HTL	19.1	220	82.5	8.3/5.0	
	1200/600 (2)	460	215T	HW2PK36C	\$2,127	\$2,264	DS-3HTL	19.1	175	81.5	3.7/2.3	
	1200/600 (2)	575	215T	HW2PK36G	\$2,446	\$2,583	DS-3HTL	19.1	220	82.5	2.8/1.8	
3 (3/4)	1800/900 (2)	200	213T	HW3PK9H	\$2,495	\$2,632	DS-3HTL	19.1	110	87.5	9.2/9.3	
	1800/900 (2)	460	213T	HW3PK9C	\$2,310	\$2,447	DS-3HTL	19.1	110	86.5	4.4/4.3	
	1800/900 (2)	575	213T	HW3PK9G	\$2,656	\$2,793	DS-3HTL	19.1	110	86.5	3.5/3.5	
	1200/600 (2)	200	254T	HW3PK36H	\$3,458	\$3,632	DS-3HTL	25.5	300	86.5	10.3/4.3	
	1200/600 (2)	460	254T	HW3PK36C	\$3,202	\$3,376	DS-3HTL	25.5	300	85.5	4.3/2.1	
	1200/600 (2)	575	254T	HW3PK36G	\$3,682	\$3,856	DS-3HTL	25.5	300	85.5	3.4/1.7	
5 (1-1/4)	1800/900 (2)	200	215T	HW5PK9H	\$2,603	\$2,740	DS-3HTL	19.1	225	88.5	14.7/6.9	
	1800/900 (2)	460	215T	HW5PK9C	\$2,409	\$2,546	DS-3HTL	19.1	225	87.5	6.6/4.3	
	1800/900 (2)	575	215T	HW5PK9G	\$2,771	\$2,908	DS-3HTL	19.1	225	87.5	5.4/2.8	
	1200/600 (2)	200	256T	HW5PK36H	\$3,608	\$3,782	DS-3HTL	25.5	360	86.5	16.4/8.1	
	1200/600 (2)	460	256T	HW5PK36C	\$3,341	\$3,515	DS-3HTL	25.5	360	86.5	8.6/4.1	
	1200/600 (2)	575	256T	HW5PK36G	\$3,841	\$4,015	DS-3HTL	25.5	360	86.5	6.8/3.1	
7-1/2 (1-3/4)	1800/900 (2)	200	254T	HW7PK9H	\$3,585	\$3,759	DS-3HTL	25.5	340	91.0	21.8/8.8	
	1800/900 (2)	460	254T	HW7PK9C	\$3,319	\$3,493	DS-3HTL	25.5	340	91.0	9.5/3.8	
	1800/900 (2)	575	254T	HW7PK9G	\$3,816	\$3,990	DS-3HTL	25.5	340	91.0	7.5/2.9	
	1200/600 (2)	200	284T	HW7PK36H	\$4,969	\$5,190	DS-3HTL	27.0	390	88.5	26.8/12.4	
	1200/600 (2)	460	284T	HW7PK36C	\$4,601	\$4,822	DS-3HTL	27.0	390	87.5	12.2/5.7	
	1200/600 (2)	575	284T	HW7PK36G	\$5,291	\$5,512	DS-3HTL	27.0	390	86.5	10.3/4.7	

* W6 & W7 mounting not available on Totally Enclosed Fan Cooled (TEFC) Motors.

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ReadyLine® Cooling Tower Duty, Three Phase, Totally Enclosed Fan Cooled (TEFC), Premium Efficient, 2-Speed, 2-Winding, 2-100 HP



List A: For mounting positions F1, F2, C1, C2, W1, W2, W3, W4. List B: For mounting positions W5, W6, W7, W8.*

HP HP (Low)	RPM/RPM Low (# Windings)	Voltage	Frame	Catalog Number	List A	List B	Discount Symbol	"C" Dim. (inches)	Ship Wt. (lbs.)	Full Load Eff.	Full Load Amps	Notes
10 (2-1/2)	1800/900 (2)	200	256T	HW10PK9H	\$4,243	\$4,417	DS-3HTL	25.5	360	91.0	27.6/12.1	
	1800/900 (2)	460	256T	HW10PK9C	\$3,929	\$4,103	DS-3HTL	25.5	360	91.0	12.0/5.2	
	1800/900 (2)	575	256T	HW10PK9G	\$4,517	\$4,691	DS-3HTL	25.5	360	91.7	9.8/4.1	
	1200/600 (2)	200	286T	HW10PK36H	\$5,883	\$6,104	DS-3HTL	27.0	440	88.5	30/12.6	
	1200/600 (2)	460	286T	HW10PK36C	\$5,447	\$5,668	DS-3HTL	27.0	440	89.5	15.0/7.1	
	1200/600 (2)	575	286T	HW10PK36G	\$6,264	\$6,485	DS-3HTL	27.0	440	89.5	11.3/5.5	
15 (3-3/4)	1800/900 (2)	200	284T	HW15PK9H	\$6,090	\$6,311	DS-3HTL	27.0	390	91.0	44/15.9	
	1800/900 (2)	460	284T	HW15PK9C	\$5,639	\$5,860	DS-3HTL	27.0	390	92.4	18.9/7.6	
	1800/900 (2)	575	284T	HW15PK9G	\$6,485	\$6,706	DS-3HTL	27.0	400	92.4	14.8/5.6	
	1200/600 (2)	200	324T	HW15PK36H	\$8,444	\$8,725	DS-3HTL	30.6	600	89.5	44/17.4	
	1200/600 (2)	460	324T	HW15PK36C	\$7,818	\$8,099	DS-3HTL	30.6	600	88.5	19.0/7.5	
	1200/600 (2)	575	324T	HW15PK36G	\$8,991	\$9,272	DS-3HTL	30.6	600	89.5	15.0/5.9	
20 (5)	1800/900 (2)	200	286T	HW20PK9H	\$6,967	\$7,188	DS-3HTL	27.0	440	92.4	56/20.4	
	1800/900 (2)	460	286T	HW20PK9C	\$6,451	\$6,672	DS-3HTL	27.0	440	92.4	24.3/8.9	
	1800/900 (2)	575	286T	HW20PK9G	\$7,419	\$7,640	DS-3HTL	27.0	440	91.7	20.4/7.7	
	1200/600 (2)	200	326T	HW20PK36H	\$9,659	\$9,940	DS-3HTL	30.6	610	90.2	62/24.2	
	1200/600 (2)	460	326T	HW20PK36C	\$8,944	\$9,225	DS-3HTL	30.6	610	90.2	26.3/10.7	
	1200/600 (2)	575	326T	HW20PK36G	\$10,285	\$10,566	DS-3HTL	30.6	610	89.5	20.4/8.4	
25 (6-1/4)	1800/900 (2)	200	324T	HW25PK9H	\$9,459	\$9,740	DS-3HTL	30.6	600	91.7	71/28.1	
	1800/900 (2)	460	324T	HW25PK9C	\$8,759	\$9,040	DS-3HTL	30.6	600	91.7	31/11.0	
	1800/900 (2)	575	324T	HW25PK9G	\$10,072	\$10,353	DS-3HTL	30.6	600	92.4	24/8.3	
	1200/600 (2)	200	364T	HW25PK36H	\$13,114	\$13,424	DS-3HTL	33.6	810	92.4	72/31	
	1200/600 (2)	460	364T	HW25PK36C	\$12,143	\$12,453	DS-3HTL	33.6	810	91.0	35/13.1	
	1200/600 (2)	575	364T	HW25PK36G	\$13,963	\$14,273	DS-3HTL	33.6	810	91.0	26.8/11.0	
30 (7-1/2)	1800/900 (2)	200	326T	HW30PK9H	\$9,987	\$10,268	DS-3HTL	30.6	625	92.4	81/30	
	1800/900 (2)	460	326T	HW30PK9C	\$9,247	\$9,528	DS-3HTL	30.6	625	93.6	36/15.2	
	1800/900 (2)	575	326T	HW30PK9G	\$10,634	\$10,915	DS-3HTL	30.6	625	93.0	29.3/11.4	
	1200/600 (2)	200	365T	HW30PK36H	\$13,846	\$14,156	DS-3HTL	33.6	925	91.7	86/32	
	1200/600 (2)	460	365T	HW30PK36C	\$12,820	\$13,130	DS-3HTL	33.6	925	91.0	37/14.4	
	1200/600 (2)	575	365T	HW30PK36G	\$14,743	\$15,053	DS-3HTL	33.6	925	91.0	32/11.8	
40 (10)	1800/900 (2)	200	364T	HW40PK9H	\$12,610	\$12,920	DS-3HTL	33.6	820	92.4	118/38	
	1800/900 (2)	460	364T	HW40PK9C	\$11,676	\$11,986	DS-3HTL	33.6	810	93.0	50/18.5	
	1800/900 (2)	575	364T	HW40PK9G	\$13,427	\$13,737	DS-3HTL	33.6	820	93.0	40/15.2	
	1200/600 (2)	200	404T	HW40PK36H	\$17,481	\$17,900	DS-3HTL	37.7	1050	91.7	127/45	
	1200/600 (2)	460	404T	HW40PK36C	\$16,186	\$16,605	DS-3HTL	37.7	1050	90.2	51/18.9	
	1200/600 (2)	575	404T	HW40PK36G	\$18,614	\$19,033	DS-3HTL	37.7	1050	91.7	42/15.8	
50 (12-1/2)	1800/900 (2)	200	365T	HW50PK9H	\$14,716	\$15,026	DS-3HTL	33.6	925	93.6	136/47	
	1800/900 (2)	460	365T	HW50PK9C	\$13,625	\$13,935	DS-3HTL	33.6	925	94.5	58/22.5	
	1800/900 (2)	575	365T	HW50PK9G	\$15,669	\$15,979	DS-3HTL	33.6	925	94.5	46/17.5	
	1200/600 (2)	200	405T	HW50PK36H	\$20,400	\$20,819	DS-3HTL	37.7	1260	93.0	146/59	
	1200/600 (2)	460	405T	HW50PK36C	\$18,889	\$19,308	DS-3HTL	37.7	1260	92.4	63/26.7	
	1200/600 (2)	575	405T	HW50PK36G	\$21,722	\$22,141	DS-3HTL	37.7	1260	92.4	51/22.2	

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List A: For mounting positions F1, F2, C1, C2, W1, W2, W3, W4. List B: For mounting positions W5, W6, W7, W8.*

HP HP (Low)	RPM/RPM Low (# Windings)	Voltage	Frame	Catalog Number	List A	List B	Discount Symbol	"C" Dim. (inches)	Ship Wt. (lbs.)	Full Load Eff.	Full Load Amps	Notes
60 (15)	1800/900 (2)	200	405T	HW60PK9H	\$19,713	\$20,132	DS-3HTL	37.7	1260	94.1	171/58	
	1800/900 (2)	460	405T	HW60PK9C	\$18,252	\$18,671	DS-3HTL	37.7	1260	94.1	74/26.5	
	1800/900 (2)	575	405T	HW60PK9G	\$20,990	\$21,409	DS-3HTL	37.7	1260	94.1	59/22.2	
	1200/600 (2)	200	444T	HW60PK36H	\$27,329	\$27,807	DS-3HTL	45.4	1660	91.7	180/61	
	1200/600 (2)	460	444T	HW60PK36C	\$25,304	\$25,782	DS-3HTL	45.4	1660	91.0	77/28	
	1200/600 (2)	575	444T	HW60PK36G	\$29,100	\$29,578	DS-3HTL	45.4	1660	91.0	64/22.9	
75 (18-3/4)	1800/900 (2)	200	405T	HW75PK9H	\$22,877	\$23,296	DS-3HTL	37.7	1350	94.5	205/74	
	1800/900 (2)	460	405T	HW75PK9C	\$21,182	\$21,601	DS-3HTL	37.7	1660	94.5	89/30	
	1800/900 (2)	575	405T	HW75PK9G	\$24,360	\$24,779	DS-3HTL	37.7	1660	94.5	71/25.1	
	1200/600 (2)	200	445T	HW75PK36H	\$31,716	\$32,194	DS-3HTL	45.4	1750	93.6	255/91	
	1200/600 (2)	460	445T	HW75PK36C	\$29,367	\$29,845	DS-3HTL	45.4	1750	93.6	105/42	
	1200/600 (2)	575	445T	HW75PK36G	\$33,772	\$34,250	DS-3HTL	45.4	1750	93.6	89/35	
100 (25)	1800/900 (2)	200	445T	HW100PK9H	\$34,212	\$34,690	DS-3HTL	45.4	1750	94.5	280/90	
	1800/900 (2)	460	445T	HW100PK9C	\$31,678	\$32,156	DS-3HTL	45.4	1750	94.1	115/38	
	1800/900 (2)	575	445T	HW100PK9G	\$36,429	\$36,907	DS-3HTL	45.4	1750	94.5	94/32	
	1200/600 (2)	200	447T	HW100PK36H	\$47,430	\$47,908	DS-3HTL	48.9	1675	93.0	304/144	
	1200/600 (2)	460	447T	HW100PK36C	\$43,917	\$44,395	DS-3HTL	48.9	2100	93.6	139/66	
	1200/600 (2)	575	447T	HW100PK36G	\$50,505	\$50,983	DS-3HTL	48.9	1675	93.0	112/55	

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