

## Washguard Motors

### Premium Stainless and Encapsulated Stainless Motors with Shaft Grounding Rings (SGRs)



#### General Specifications:

Same design features as our standard Premium Stainless and Extreme Duck motors only having a built-in. Shaft Grounding Ring that are designed to protect motors that are used in applications that are using AC inverters to control the speed of the motors. They eliminate the stray voltages that may damage the motor's bearings.

### Premium Washguard All-Stainless Motors With Shaft Grounding Rings (SGRs)

#### Three Phase • Standard, EPACK & NEMA Premium Ratings

#### Three-Phase • TENV/TEFC • C Face With Base

HP	SYN RPM 60 Hz	NEMA Frame	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	F. L. Amps @ 230 V	% F.L. Eff.	Service Factor	"C" Dim. (Inches)	♥Notes
1/2	1800	56HC	117901.00•	√	1414	CZ6T17VK53	35	208-230/460	1.6	78.5	1.15	12.54	S, US, 12
3/4	1800	56HC	117902.00•	√	1467	CZ6T17VK54	41	208-230/460	2.3	80.0	1.15	13.04	S, US, 12
1	1800	56HC	117903.00•	√	1543	CZ6T17WK38	39	208-230/460	3.1	82.5	1.15	13.13	S, US, 12
	1800	143TC	122029.00•	√	1500	CZ143T17VK10	44	208-230/460	3.0	81.5	1.15	13.61	S, US, 12
1 1/2	1800	56HC	117904.00	√	1577	CZ6T17WK40	49	208-230/460	4.4	84.0	1.15	13.63	S, US, 13
	1800	145TC	122030.00	√	1815	CZ145T17WK52	49	208-230/460	4.4	86.5	1.15	13.69	S, US, 13
2	1800	56HC	117905.00	√	1866	CZ6T17WK39	50	208-230/460	5.6	84.0	1.15	13.63	S, US, 13
	1800	145TC	122031.00	√	2145	CZ145T17WK53	50	208-230/460	5.6	86.5	1.25	13.69	S, US, 13

Green items are Premium Efficient

♥ Note listing on inside back flap

• = TENV Designs

Specifications are subject to change without notice

### Extreme Duck Washguard All-Stainless Motors With Shaft Grounding Rings (SGRs)

#### Three-Phase • TENV/TEFC • C Face With Base

HP	SYN RPM 60 Hz	NEMA Frame	Catalog Number	Stock	List Price	Model Number	App. Wgt. (lbs)	Voltage	F. L. Amps @ 230 V	% F.L. Eff.	Service Factor	"C" Dim. (Inches)	♥Notes
1/2	1800	56C	117906.00•	√	1554	CZ6T17VK55	40	208-230/460	1.6	78.5	1.15	10.72	S, US, 12
3/4	1800	56C	117907.00•	√	1613	CZ6T17VK56	47	208-230/460	2.3	80.0	1.15	11.22	S, US, 12
1	1800	56C	117908.00•	√	1651	CZ6T17VK57	50	208-230/460	3.0	81.5	1.15	11.97	S, US, 12
1 1/2	1800	56C	117909.00	√	1736	CZ6T17WK41	56	208-230/460	4.4	84.0	1.15	11.69	S, US, 13
	1800	145TC	122032.00	√	1736	CZ143T17WK20	56	208-230/460	4.4	84.0	1.15	11.25	S, US, 13
2	1800	56C	117910.00	√	2034	CZ6T17WK42	57	208-230/460	5.6	84.0	1.15	12.69	S, US, 13
	1800	145TC	122033.00	√	2034	CZ145T17WK54	57	208-230/460	5.6	84.0	1.15	12.50	S, US, 13

• = TENV Designs

♥ Note listing on inside back flap

Specifications are subject to change without notice



View On-line Technical Information

