

FEATURES:

- Shaft Threads (Square Flange) 1/2-20 UNC-2A or (C-Flange) 7/16-20 UNF-2A
- 50°C Ambient
- Triple Bearing Protection
- 1081 Design

extreme-E

- Continuous Duty
- · Class B Insulated
- Totally Enclosed, Fan Cooled

- Sealed Ball Bearings
- 90% Motor Efficiency
- 303 Stainless Steel Shaft
- Brushless Permanent Magnet Motor
- Variable RPM, 1035-3450
- · California Title 20 Compliant
- · Multiple Sizes to Fit Pump Ratings
- Fully Integrated Motor Control

- Program for Various Flows (Speeds)
- Two Settings Mon-Fri and Sat/Sun
- Four Custom Flow Settings
- Freeze Sensor
- Vacuum Override
- Discount Symbol: DS-FPS

Square Flange, Premium Energy Efficient, Full Service Factor, Full Rated, Category "S"

НР	SF	RPM	Voltage	Freq	SF Amps	Catalog Number	List	Motor Frame	Length Less Shaft	Ship Wt. (lbs.)
1 1/2	1.60	Variable	230	60	10.0	*EVSS15-NS	\$1,200	56Y	13.25	42
3	1.15	Variable	230	60	14.0	*EVSS3-NS	\$1,250	56Y	13.25	42

extrementary C-Flange, Premium Energy Efficient, Full Service Factor, Full Rated, Category "J"

НР	SF	RPM	Voltage	Freq	SF Amps	Catalog Number	List	Motor Frame	Length Less Shaft	Ship Wt. (Ibs.)
1 1/2	1.60	Variable	230	60	10.0	*EVSJ15-NS	\$1,200	56J	13.09	43
3	1.15	Variable	230	60	14.0	*EVSJ3-NS	\$1,250	56J	13.09	43

FIRE PUMP MOTORS

POOL & SI MOTORS

RESIDENTIAL WATER PUMP

ELEVATOR GATE & DOOR

*Meets California Energy Commission Appliance Regulations 2008 (Publication Number CEC-400-2006-002-REV1)

Catalog numbers are for competitive comparison purposes only

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



MOTORS



EXTREME $E^{\ensuremath{\oplus}}$ represents our most efficient running, highest performing lines of motors.

D DRIVES

VARIABLE SPEED MOTOR: AND DRIVES

BRAKEMOTORS

WASHDOWN

AGRICULTURE

GENERAL PURPOSE SINGLE PHASE