



# SR 220V SERIES

Tank mounted 220V variable speed



## ADVANCED ENGINEERING, EXCELLENT UTILITY

**Wider Range:** Wide range of models offers a small compact solution that competes with a similar sized piston compressor. Motor power range from 5hp up to 7.5hp and tank sizes from 100L up to 200L.

**Premium Duty:** The Premium Duty models offer exceptional pressure capabilities, suitable for operating within the range of 8 Bar to 10 Bar maximum pressures. With a focus on power, efficiency, and silence, these compressors deliver compressed air precisely when it is needed, eliminating wastage. Ideal for both home and small business use, the Premium Duty series provides an excellent alternative to piston compressors, combining reliability and performance.

**Feature Packed:** The Eco Series is feature-packed, with all models equipped with air-cooling and variable speed functionality. These compressors excel in low energy consumption, ensuring super silent operation. Advanced protection features and simple operation enhance user convenience. Cost-effective service parts, coupled with a long service life and robust construction featuring high-quality powder coating, demonstrate our commitment to excellent engineering. Rest assured, all models are backed by our solid warranty and comprehensive support policy.

TECHNICAL DATA	SR-5VSD	SR-6VSD	SR-7.5VSD
NAME	PARAMETERS	PARAMETERS	PARAMETERS
DISPLACEMENT	360LPM / 13CFM	500LPM / 18CFM	700LPM / 25CFM
EXHAUST PRESSURE	0.8 OR 1.0MPA MAX	0.8 OR 1.0MPA MAX	0.8 OR 1.0MPA MAX
MOTOR POWER	3.7KW	4.5KW	5.5KW
VOLTAGE/FREQUENCY	220/50HZ/1-PHASE	220/50HZ/1-PHASE	220/50HZ/1 PHASE
NOISE LEVEL AT 1M	68±3DB(A)	68±3DB(A)	70DB(A)
COOLING METHOD	AIR COOLED	AIR COOLED	AIR COOLED
AMOUNT OF LUBRICANT	2.5L	2.5L	4.5L
OIL CARRYING CAPACITY OF OUTLET GAS	≤3PPM	≤3PPM	≤3PPM
START MODE	SOFT START / VSD	SOFT START / VSD	SOFT START / VSD
OUTLET SIZE	G1/2"	G1/2"	G1/2"
VOLUME OF GAS STORAGE TANK	100L	100L	200L
WEIGHT	120KG	120KG	150KG
DIMENSIONS	1020*500*1035MM	1020*500*1035MM	1270*500*1140MM

