

# INDUSTRIAL | 5 HP ROTARY SCROLL AIR COMPRESSORS

Gardner Denver EnviroAire compressors provide the reliable, high quality compressed air that you've come to expect from Gardner Denver. EnviroAire compressors offer a wide selection of configurations and top-quality available options. Gardner Denver designed this series specifically for industrial and laboratory applications that require 100% oil-less air. Experience proven results with Gardner Denver-the leader in durability, reliability and efficiency.

## Standard Equipment

- Continuous operation, 100% duty cycle
- 5 Micron industrial grade intake air filter
- ASME coded receiver
- Premium efficient TEFC motor
- Unique tip seal design
- Low sound levels and vibration
- Re-greasable bearings
- Integral cooling fan
- Easy accessibility for maintenance
- 1-Year package warranty
- 1-Year airend warranty

## **Available Options**

- Tank Sizes—30, 80, 120 or 240 gallon
  - Galvanized receiver
  - Vinyl (epoxy) lined receiver
- Electronic tank drain
- Mass. code fittings
- Starter
- High temp switch
- Dryer options
  - Refrigerated dryer
  - Desiccant dryer



#### BARE AIREND

MODEL	DIMENSIONS L × W × H IN.	APPROX. SHIP WEIGHT LBS		
SC5	13.6 × 14.7 × 11.4	45		

#### SIMPLEX

MOTOR HP BASE OR TANK CAPACITY GAL.	BASE OR TANK	IDENTIFICATION NUMBER	DIMENSIONS L × W × H IN.	APPROX. SHIP WEIGHT LBS	116 PSI RATING		140 PSI RATING	
					RPM	ACFM	RPM	ACFM
5	Base	BENVS5	38 × 21 × 17	260	3100	13.9	2900	12.5
5	30	HENVS5-3	43 × 24 × 38	535	3100	13.9	2900	12.5
5	80	HENVS5-8	67 × 24 × 42	660	3100	13.9	2900	12.5
5	120	HENVS5-12	71 × 27 × 46	760	3100	13.9	2900	12.5

#### DUPLEX

	BASE OR TANK	IDENTIFICATION NUMBER	DIMENSIONS L × W × H IN.	APPROX. SHIP WEIGHT LBS	116 PSI RATING		140 PSI RATING	
	GAL.				RPM	ACFM	RPM	ACFM
5	Base	BENVSD	48 × 22 × 36.5	713	3100	27.8	2900	25
5	80	HENVS5D-8	65 × 26 × 61.5	1110	3100	27.8	2900	25
5	120	HENVS5D-12	69 × 27 × 65.5	1210	3100	27.8	2900	25
5	240	HENVS5D-24	86 × 33 × 71.5	1430	3100	27.8	2900	25

Simplex CFM values are doubled for duplex units. Duplex units have two motors and two pumps on one base/tank.

#### TRIPLEX

	BASE OR TANK	IDENTIFICATION	DIMENSIONS L × W × H IN.	APPROX. SHIP WEIGHT LBS	116 PSI RATING		140 PSI RATING	
	CAPACITY GAL.	NUMBER			RPM	ACFM	RPM	ACFM
5	Base	BENVS5T	48 × 22 × 54.5	1062	3100	41.7	2900	37.5

Simplex CFM values are tripled for triplex units. Triplex units have three airends and three motors stacked on a common base.

### QUADRAPLEX

MOTOR HP CAPAC	BASE OR TANK	DIMENSIONS	APPROX. SHIP WEIGHT	116 PSI RATING		140 PSI RATING		
	GAL.		L × W × H IN.	LBS	RPM	ACFM	RPM	ACFM
5	Base	BENVS5Q	48 × 22 × 72	1415	3100	55.6	2900	50

Simplex CFM values are quadrupled for Quadraplex units. Quadraplex units have four airends and four motors stacked on a common base.



#### Gardner Denver, Inc.

1800 Gardner Expressway Quincy, IL 62305 866-440-6241 www.gardnerdenver.com/gdproducts

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