



# VAYU AIR SOLUTION

AN ISO 9001: 2015 CERTIFIED COMPANY



## Manufacturer, Sales & Services of :

Refrigerated Air Dryer, Screw Air Compressor, Piston Air Compressor, Water Chiller

Office (M) : 8200054530

At **Vayu Air Solution**, We Lead The Industry As Your Comprehensive Provider, Excelling In The Manufacturing, Customize, Sales And Services Of Refrigerated Air Dryers, Screw Air Compressors, Piston Air Compressors, And Water Chillers Delivering Precision And Performance In Every Breath Of Air.

# OUR PRODUCTS

## Refrigerated Air Dryer 20CFM to 3000CFM



Model	CFM	Pressure	Air Conection In/out	Power Supply	Refrigerant
VAS/7.5D	20	5/10/35	½" BSP(F)	230/V	R-134
VAS/10D	40	5/10/35	½" BSP(F)	230/V	R-134
VAS/15D	60	5/10/35	¾" BSP(F)	230/V	R-134
VAS/20D	80	5/10/35	¾" BSP(F)	230/V	R-134
VAS/25D	100	5/10/35	1" BSP(F)	230/V	R-134
VAS/30D	150	5/10/35	1¼" BSF(F)	230/V	R-134/R-407/R-22
VAS/40D	200	5/10/35	1¾" BSP(F)	230/V	R-134/R-407/R-22
VAS/50D	250	5/10/35	1½" BSP(F)	230/V, 415/V	R-134/R-407/R-22
VAS/60D	300	5/10/35	1½" BSP(F)	230/V, 415/V	R-134/R-407/R-22
VAS/75D	400	5/10/35	2" BSP(F)	230/V, 415/V	R-134/R-407/R-22
VAS/100D	500	5/10/35	2½" NBASME Fig	230/V, 415/V	R-134/R-407/R-22
VAS/125D	600	5/10/35	2½" NBASME Fig	415/V	R-134/R-407/R-22
VAS/180D	800	5/10/35	3" NBASME Fig	415/V	R-134/R-407/R-22
VAS/220D	1000	5/10/35	4" NBASME Fig	415/V	R-134/R-407/R-22
VAS/250D	1250	5/10/35	4" NBASME Fig	415/V	R-134/R-407/R-22
VAS/300D	1500	5/10/35	5" NBASME Fig	415/V	R-134/R-407/R-22
VAS/400D	2000	5/10/35	6" NBASME Fig	415/V	R-134/R-407/R-22
VAS/500D	2500	5/10/35	6" NBASME Fig	415/V	R-134/R-407/R-22

### Features:

- » Easy Installation
- » Less Maintenance
- » Environment Friendly
- » Power Saving

### Specialize In All Type Of Air Dryer

- » PHE Coil
- » Tube And Tube Type
- » Shell And Tube Type
- » Low Pressure
- » High Pressure
- » Running Pressure
- » Customize Air Dryer

## Water Chiller 1TR to 50TR



### Manufacture And Customize Water Chiller

- » 1tr To 50tr
- » Air Cooled & Water Cooled Water Chiller

### Specialize In Variant Industry Water Chiller

- » Ro. Plant Water Chiller
- » Laser Cutting Water Chiller
- » Wire Cut Water Chiller
- » Molding Machine Water Chiller

## Screw Air Compressor (10hp to 220hp)



Model	Pressure	KW	CFM	M <sup>3</sup> /MIN	Mach. Dim. (LxBxH)mm	Weight Kg	Noise	Air Outlet (INCH)
VAS/10	08/10/12	7.5	46/34/30	1.3/0.96/0.85	900X600X800	220	60±2	G ½"
VAS/15	08/10/12	11	65/46/39	1.84/1.3/1.1	1100X730X980	350	62±2	G ¾"
VAS/20	08/10/12	15	88/71/60	2.49/2.01/1.7	1100X730X980	360	62±2	G ¾"
VAS/25	08/10/12	18.5	113/95/78	3.2/2.69/2.21	1200X880X1080	510	64±2	G 1"
VAS/30	08/10/12	22	131/113/99	3.71/3.2/2.8	1200X880X1080	510	64±2	G 1"
VAS/40	08/10/12	30	181/160/124	5.12/4.53/3.51	1460X980X1230	650	66±2	G ½"
VAS/50	08/10/12	37	240/191/138	6.8/5.41/3.91	1460X980X1230	700	66±2	G ½"
VAS/60	08/10/12	45	275/242/212	7.8/6.9/6.00	1460X980X1230	780	66±2	G ½"
VAS/75	08/10/12	55	365/307/265	10.33/8.69/7.5	1750X1280X1590	1250	68±2	G 2"
VAS/100	08/10/12	75	476/410/346	13.48/11.61/9.8	1750X1280X1590	1350	68±2	G 2"
VAS/120	08/10/12	90	561/501/419	15.88/14.18/11.86	2450X1660X1700	1950	70±2	G 2 ½"
VAS/150	08/10/12	110	717/600/516	20.3/16.99/14.61	2450X1660X1700	2200	70±2	G 2 ½"
VAS/175	08/10/12	132	883/706/636	25/19.99/18.01	2450X1660X1700	2500	70±2	G 2 ½"
VAS/220	08/10/12	160	1035/930/740	29.3/26.33/20.95	2700X1460X1900	3480	78±2	G 3"

## Piston Air Compressor (1hp to 10hp)



### Also Available In :

- » One Stage
- » Two Stage
- » Fix Speed
- » Variable Speed Models

Model	HP	Tank	CFM	Pressure	Weight
VAS/1	1	40	4.76	8KG	25
VAS/3	3	160	9.76	12.3KG	200
VAS/5	5	225	17.32	12.3KG	220
VAS/7.5	7.5	225	26.42	12.3KG	270
VAS/10	10	300	33.4	12.3KG	320
VAS/15	15	500	55	12.3KG	450
VAS/20	20	500	65	12.3KG	500

## OTHER PRODUCTS



Air Line Filter



Auto Drain Valve



Air Receiver Tank



Carbon Tower Special For  
Lesar Cutting & Food Ind.

## INDUSTRIES



Ceramic Industry



Textile Industry



Chemical Industry



Sand Blasting Plant



Industrial Ro. Plant



Lesar-Cut &  
Wire-Cut Industry



Food Packing  
Industry



Plastic Molding  
Industry



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