



All-in-ONE

NXV Series – On-site type energy-saving compressed air system



Air compressor



Air storage tank



Refrigeration air dryer



Filter

NXV Series on-site type permanent magnet variable frequency screw air compressor – Tank-integrated models

Model	Capacity FAD (CMM)				Motor power kW	Compressed air Outlet size	Air storage tank L	Overall dimensions LxWxH mm	Weight kg
	7 bar(g)	8 bar(g)	10 bar(g)	12 bar(g)					
NXV04APII	0.18-0.60	0.17-0.55	0.14-0.46	0.13-0.42	4	G1/2	270	1530x640x1520	380
NXV06APII	0.25-0.83	0.23-0.76	0.20-0.66	0.17-0.58	5.5	G1/2	270	1530x640x1520	420
NXV08APII	0.36-1.21	0.34-1.12	0.29-0.97	0.24-0.81	7.5	G3/4	270	1530x700x1640	540
NXV11APII	0.53-1.75	0.49-1.64	0.45-1.50	0.36-1.20	11	G3/4	270	1530x700x1640	560
NXV15APII	0.67-2.22	0.65-2.18	0.61-2.04	0.54-1.81	15	G3/4	270	1530x700x1640	580
NXV18APII	0.93-3.09	0.83-2.78	0.77-2.57	0.81-2.71	18.5	G1	500	1860x740x1980	700
NXV22APII	1.18-3.93	1.09-3.62	0.97-3.24	0.81-2.71	22	G1	500	1860x740x1980	720

NXV04-15APII model is configured with a 270L air storage tank as standard; a 500L air storage tank is available as an option; but its overall dimensions and weight will vary.

NXV Series on-site type permanent magnet variable frequency screw air compressor - Full-performance models

Model	Capacity FAD (CMM)				Motor power kW	Compressed air Outlet size	Air storage tank L	Overall dimensions LxWxH mm	Weight kg
	7 bar(g)	8 bar(g)	10 bar(g)	12 bar(g)					
NXV04AFII	0.18-0.60	0.17-0.55	0.14-0.46	0.13-0.42	4	G3/4	270	1530x640x1520	465
NXV06AFII	0.25-0.83	0.23-0.76	0.20-0.66	0.17-0.58	5.5	G3/4	270	1530x640x1520	470
NXV08AFII	0.36-1.21	0.34-1.12	0.29-0.97	0.24-0.81	7.5	G3/4	270	1530x700x1640	585
NXV11AFII	0.53-1.75	0.49-1.64	0.45-1.50	0.36-1.20	11	G3/4	270	1530x700x1640	590
NXV15AFII	0.67-2.22	0.65-2.18	0.61-2.04	0.54-1.81	15	G3/4	270	1530x700x1640	595
NXV18AFII	0.93-3.09	0.83-2.78	0.77-2.57	0.81-2.71	18.5	G1	500	1860x740x1980	800
NXV22AFII	1.18-3.93	1.09-3.62	0.97-3.24	0.81-2.71	22	G1	500	1860x740x1980	810

NXV04-15AFII model is configured with a 270L air storage tank as standard; a 500L air storage tank is available as an optional; but its overall dimensions and weight will vary. The full-performance models are integrated the air storage tank, refrigeration air dryer, and the Grade-1 precise filter. To add more stages of filter is available according to the practical need.