



Silent

FIMA silent air compressors are available from Hp 2 to Hp 10, with air tanks up to 500 litres and working pressure up to 11 Bar. These machines feature a low level of noise: in fact they are assembled in a soundproof container with fireproof and sound absorbing material which enables a noise reduction to -10dB(A) compared to traditional machines. The dryer featured model offers a complete package able to satisfy the most demanding requests at a very convenient price. Costs are also reduced thanks to its easy and quick installation.



CONCORD BLOCK C40N-100/3M

CONCORD BLOCK C40N 2 Hp 10 Bar

Silent compressors

Model	Pump Head	Tank	Air displacement		Power supply	Nominal Power		Revolutions	Max Pressure		Noise Level	Dimensions	Weight
CONCORD	type	Lt.	L/min	CFM	V/Hz	HP	kW	Rpm	Bar	Psi	L _{max} (dB)	mm	Kg
C40N-100/2M	C40N	100	310	11	230/50	2	1,5	950	10	145	69	1200 x 470 x 1000	109

CONCORD BLOCK C40N 3 Hp 10 Bar

Silent compressors

Model	Pump Head	Tank	Air displacement		Power supply	Nominal Power		Revolutions	Max Pressure		Noise Level	Dimensions	Weight
CONCORD	type	Lt.	L/min	CFM	V/Hz	HP	kW	Rpm	Bar	Psi	L _{max} (dB)	mm	Kg
C40N-100/3M	C40N	100	345	12,2	230/50	3	2,2	1050	10	145	69	1200 x 470 x 1000	111
C40N-100/3T	C40N	100	345	12,2	400/50	3	2,2	1050	10	145	69	1200 x 470 x 1000	109



CONCORD C50N-5,5

CONCORD C45N 4 Hp 11 Bar

Silent compressors

Model	Pump Head	Tank	Air displacement		Power supply	Nominal Power		Revolutions	Max Pressure		Noise Level	Dimensions	Weight
CONCORD	type	Lt.	L/min	CFM	V/Hz	HP	kW	Rpm	Bar	Psi	L _{wa} (dB)	mm	Kg
C45N-4T	C45N	/	430	15,2	400/50	4	3	1300	11	160	63	1200 x 810 x 1210	164

CONCORD C50N 5,5 Hp 11 Bar

Silent compressors

Model	Pump Head	Tank	Air displacement		Power supply	Nominal Power		Revolutions	Max Pressure		Noise Level	Dimensions	Weight
CONCORD	type	Lt.	L/min	CFM	V/Hz	HP	kW	Rpm	Bar	Psi	L _{wa} (dB)	mm	Kg
C50N-5,5	C50N	/	595	21	400/50	5,5	4	1400	11	160	64	1200 x 810 x 1210	175
C50N-5,5 YA	C50N	/	595	21	400-700/50	5,5	4	1400	11	160	64	1200 x 810 x 1210	182

CONCORD C55N 7,5 Hp 11 Bar

Silent compressors

Model	Pump Head	Tank	Air displacement		Power supply	Nominal Power		Revolutions	Max Pressure		Noise Level	Dimensions	Weight
CONCORD	type	Lt.	L/min	CFM	V/Hz	HP	kW	Rpm	Bar	Psi	L _{wa} (dB)	mm	Kg
C55N-7,5	C55N	/	845	29,8	400/50	7,5	5,5	1250	11	160	64	1200 x 810 x 1210	188
C55N-7,5 YA	C55N	/	845	29,8	400-700/50	7,5	5,5	1250	11	160	64	1200 x 810 x 1210	194

CONCORD C60N 10 Hp 11 Bar

Silent compressors

Model	Pump Head	Tank	Air displacement		Power supply	Nominal Power		Revolutions	Max Pressure		Noise Level	Dimensions	Weight
CONCORD	type	Lt.	L/min	CFM	V/Hz	HP	kW	Rpm	Bar	Psi	L _{wa} (dB)	mm	Kg
C60N-10	C60N	/	1080	38,1	400/50	10	7,5	1100	11	160	64	1290 x 940 x 1040	220
C60N-10 YA	C60N	/	1080	38,1	400-700/50	10	7,5	1100	11	160	64	1290 x 940 x 1040	226

Dimensions : Length x Depth x Height



CONCORD BLOCK C16N 2 Hp 10 Bar

Silent compressors

Model	Pump Head	Tank	Air displacement		Power supply	Nominal Power		Revolutions	Max Pressure		Noise Level	Dimensions	Weight
CONCORD	type	Lt.	L/min	CFM	V/Hz	HP	kW	Rpm	Bar	Psi	L _{wa} (dB)	mm	Kg
C16N-100/2M	C16N	100	255	9	230/50	2	1,5	1250	10	145	65	1140 x 650 x 1200	130
C16N-100/2T	C16N	100	255	9	400/50	2	1,5	1250	10	145	65	1140 x 650 x 1200	131

CONCORD BLOCK C16N 3 Hp 10 Bar

Silent compressors

Model	Pump Head	Tank	Air displacement		Power supply	Nominal Power		Revolutions	Max Pressure		Noise Level	Dimensions	Weight
CONCORD	type	Lt.	L/min	CFM	V/Hz	HP	kW	Rpm	Bar	Psi	L _{wa} (dB)	mm	Kg
C16N-100/3M	C16N	100	300	10,6	230/50	3	2,2	1470	10	145	65	1140 x 650 x 1200	134
C16N-100/3T	C16N	100	300	10,6	400/50	3	2,2	1470	10	145	65	1140 x 650 x 1200	133

Dimensions : Lenght x Depth x Height

CONCORD BLOCK C45N 4 Hp 11 Bar

Silent compressors

Model	Pump Head	Tank	Air displacement		Power supply	Nominal Power		Revolutions	Max Pressure		Noise Level	Dimensions	Weight
CONCORD	type	Lt.	L/min	CFM	V/Hz	HP	kW	Rpm	Bar	Psi	L _{wa} (dB)	mm	Kg
C45N-270/4T	C45N	270	430	15,2	400/50	4	3	1300	11	160	63	1550 x 765 x 1505	243

Dimensions : Lenght x Depth x Height



CONCORD BLOCK C60N-500/10E
with dryer

CONCORD BLOCK C50N 5,5 Hp 11 Bar

Silent compressors

Model	Pump Head	Tank	Air displacement		Power supply	Nominal Power		Revolutions	Max Pressure		Noise Level	Dimensions	Weight
CONCORD	type	Lt.	L/min	CFM	V/Hz	HP	kW	Rpm	Bar	Psi	L _{wa} (dB)	mm	Kg
C50N-270/5,5	C50N	270	595	21	400/50	5,5	4	1400	11	160	64	1550 x 765 x 1505	253
C50N-270/5,5 YA	C50N	270	595	21	400-700/50	5,5	4	1400	11	160	64	1550 x 765 x 1505	259
C50N-500/5,5*	C50N	500	595	21	400/50	5,5	4	1400	11	160	64	2010 x 970 x 1660	352
C50N-500/5,5 YA*	C50N	500	595	21	400-700/50	5,5	4	1400	11	160	64	2010 x 970 x 1660	358

CONCORD BLOCK C55N 7,5 Hp 11 Bar

Silent compressors

Model	Pump Head	Tank	Air displacement		Power supply	Nominal Power		Revolutions	Max Pressure		Noise Level	Dimensions	Weight
CONCORD	type	Lt.	L/min	CFM	V/Hz	HP	kW	Rpm	Bar	Psi	L _{wa} (dB)	mm	Kg
C55N-270/7,5	C55N	270	845	29,8	400/50	7,5	5,5	1250	11	160	64	1550 x 765 x 1505	258
C55N-270/7,5 YA	C55N	270	845	29,8	400-700/50	7,5	5,5	1250	11	160	64	1550 x 765 x 1505	264
C55N-500/7,5*	C55N	500	845	29,8	400/50	7,5	5,5	1250	11	160	64	2010 x 970 x 1660	362
C55N-500/7,5 YA*	C55N	500	845	29,8	400-700/50	7,5	5,5	1250	11	160	64	2010 x 970 x 1660	379

CONCORD BLOCK C60N 10 Hp 11 Bar

Silent compressors

Model	Pump Head	Tank	Air displacement		Power supply	Nominal Power		Revolutions	Max Pressure		Noise Level	Dimensions	Weight
CONCORD	type	Lt.	L/min	CFM	V/Hz	HP	kW	Rpm	Bar	Psi	L _{wa} (dB)	mm	Kg
C60N-500/10*	C60N	500	1080	38,1	400/50	10	7,5	1100	11	160	64	2010 x 970 x 1660	406
C60N-500/10 YA*	C60N	500	1080	38,1	400-700/50	10	7,5	1100	11	160	64	2010 x 970 x 1660	412

*Available also with dryer.

Dimensions : Length x Depth x Height