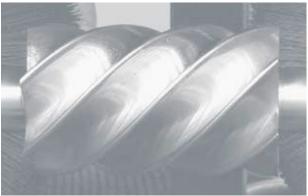


# **INDUSTRIAL** range















# CUBE Fini

# **CUBE**

Oil-injected rotary screw compressors with direct transmission





Fixed speed

4 - 7.5 kW





# Renewed design, same performance.

Programmable remote control starting of the compressor.

Integrated phase sequence relay.



# The compact, reliable, silent, direct drive transmission screw compressor.

only 63 dB(A)

all-in-one

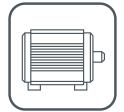
4÷7.5 kW

10 Bar

with continuously operation











# **Excellent performance**

The CUBE range has always been a benchmark in the industrial compressed air sector.

As a result of the gearless coaxial drive system, all the power of the electric motor is transferred to the air-end without losing efficiency and ensuring top operating reliability.

CUBE compressors are designed to run continuously under the most severe conditions of use, with special attention to energy consumption, quiet operation, reduced operating and maintenance costs, and ease of installation and use.

dB(A)



## **Dryer included**

The "ES" version has the refrigerated dryer entirely enclosed within the main cabinet while maintaining the same shape and dimensions of the machine.

It is immediately ready for operation, without any additional installation costs. The dryer ensures the production of dried air, which is essential for preserving the systems and the quality of the end product. It enables excellent performance, even in unfavourable environmental conditions and high inlet temperatures.

# Simplified maintenance

Routine maintenance parts are easily accessible and simple to replace, ensuring long service intervals and keeping maintenance costs low.



FS 26TFC

efficient operation

with highly

CUBE is ready for use: it is supplied already equipped with RotarECOFLUID mineral oil.

	Model	Code				Power supply	Air outflow rate			MAX		<b>5</b> //	(OI		<u>L</u> HÎ w		
				kW	HP	V / Ph / Hz	l/min.	m³/min.	c.f.m.	bar		dB(A)	BSP		LxWxH(mm)		L x W x H (mm)
FLOOR MOUNTED	CUBE 4.0-10	V51PD92FNM443	-	4	5.5	400/3/50	460	0.46	16.2	10	145	63	1/2"	98	650x580x750	109	720x670x970
	CUBE 4.0-10 ES	V51PD92FNM543	_	4	5.5	400/3/50	460	0.46	16.2	10	145	63	1/2"	119	650x580x750	130	720x670x970
	CUBE 5.5-10	V51PE92FNM443	_	5.5	7.5	400/3/50	705	0.705	24.9	10	145	68	1/2"	100	650x580x750	111	720X670x970
	CUBE 5.5-10 ES	V51PE92FNM543	-	5.5	7.5	400/3/50	705	0.705	24.9	10	145	68	1/2"	121	650x580x750	132	720x670x970
	CUBE 7.5-10	V51PO92FNM643	_	7.5	10	400/3/50	1050	1.05	37.1	10	145	67	1/2"	112	650x580x750	123	720x670x970
	CUBE 7.5-10 ES	V51PO92FNM743	_	7.5	10	400/3/50	1050	1.05	37.1	10	145	67	1/2"	133	650x580x750	144	720x670x970
PAINTED TANK	CUBE 4.0-10-270	V91PD92FNM201	270	4	5.5	400/3/50	460	0.46	16.2	10	145	63	1/2"	182	1200x600x1450	210	1320x850x1720
	CUBE 4.0-10-270 ES	V91PD92FNM301	270	4	5.5	400/3/50	460	0.46	16.2	10	145	63	1/2"	203	1200x600x1450	231	1320x850x1720
	CUBE 5.5-10-270	V91PE92FNM201	270	5.5	7.5	400/3/50	705	0.705	24.9	10	145	68	1/2"	182	1200x600x1450	210	1320x850x1720
	CUBE 5.5-10-270 ES	V91PE92FNM301	270	5.5	7.5	400/3/50	705	0.705	24.9	10	145	68	1/2"	203	1200x600x1450	231	1320x850x1720
	CUBE 7.5-10-270	V91PO92FNM201	270	7.5	10	400/3/50	1050	1.05	37.1	10	145	67	1/2"	194	1200x600x1450	222	1320x850x1720
	CUBE 7.5-10-270 ES	V91PO92FNM301	270	7.5	10	400/3/50	1050	1.05	37.1	10	145	67	1/2"	215	1200x600x1450	243	1320x850x1720
	CUBE 7.5-10-500	V83PO92FNM401	500	7.5	10	400/3/50	1050	1.05	37.1	10	145	67	1/2"	239	2000x600x1450	279	2070x800x1680
	CUBE 7.5-10-500 ES	V83PO92FNM501	500	7.5	10	400/3/50	1050	1.05	37.1	10	145	67	1/2"	260	2000x600x1450	300	2070x800x1680
GALVANISED TANK	CUBE 4.0-10-270 Z	V91PD92FNM401	270	4	5.5	400/3/50	460	0.46	16.2	10	145	63	1/2"	182	1200x600x1450	210	1320x850x1720
	CUBE 4.0-10-270 ES Z	V91PD92FNM501	270	4	5.5	400/3/50	460	0.46	16.2	10	145	63	1/2"	203	1200x600x1450	231	1320x850x1720
	CUBE 5.5-10-270 Z	V91PE92FNM401	270	5.5	7.5	400/3/50	705	0.705	24.9	10	145	68	1/2"	182	1200x600x1450	210	1320x850x1720
	CUBE 5.5-10-270 ES Z	V91PE92FNM501	270	5.5	7.5	400/3/50	705	0.705	24.9	10	145	68	1/2"	203	1200x600x1450	231	1320x850x1720
	CUBE 7.5-10-270 Z	V91PO92FNM401	270	7.5	10	400/3/50	1050	1.05	37.1	10	145	67	1/2"	194	1200x600x1450	222	1320x850x1720
	CUBE 7.5-10-270 ES Z	V91PO92FNM501	270	7.5	10	400/3/50	1050	1.05	37.1	10	145	67	1/2"	215	1200x600x1450	243	1320x850x1720

ES = with refrigerated dryer, Z = with galvanised tank



# A wide range of solutions for industrial applications:



Oil-injected rotary screw compressors, with direct compressors, with direct transmission without gears, at fixed or variable without gears, at fixed speed, and power values or variable speed, and from 110 to 250 kW.



#### K-MAX

Oil-injected rotary screw transmission with or power values from 5.5 to 90 kW



### MiniCUBE

Direct-drive oil-injected fixed speed rotary screw compressors. with 2.2 kW power.



#### MICRO - PLUS

Oil-injected rotary screw compressors, with belt transmission, at fixed or variable speed, and power values from 2.2 to 75 kW



#### OS Scroll

Oil-free compressors with scroll spiral pumping units, at fixed speed, and power values from 2.2 to 30 kW.



#### AIR TREATMENT

Driers, filters, vertical tanks and a wide range of accessories for compressed air treatment.

# Protect your investment, extend the Warranty up to 5 years!



When installing your new Fini screw compressor, join the "Trust" Warranty 3- to 5-year extension program to benefit from countless advantages by maximising the effectiveness, safety, and value over time of your investment. Thanks to scheduled maintenance programs, exclusively performed by Fini Authorised Assistance Centres, you can

rely on a timely, highly professional service, as well as on the use of only original spare parts guaranteed by the

The "Trust" warranty can be easily extended online through EasyConnect, the new Fini service portal specially created to simplify customers' lives by providing them with quick, clear responses about product availability, order management, and goods shipping times.







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