

**NOBEL 45E-10 PM**

## Screw compressor with direct drive transmission and permanent magnet motor with inverter.

Lubricated screw compressor with coaxial transmission, permanent magnet motor and inverter speed control. Modern and versatile LOGIN electronic controller. Compact and silent



### TECHNICAL DATA

Product code	V60KN97PWSA87	
Lubrication	Lubricated	
Air-end	FS270	
Air receiver (l)	-	
Power	45	
Air outflow	l/min.	1570 / 7350
	m3/min.	1.57 / 7.35
	c.f.m.	55 / 260
Max. pressure	bar	10
	p.s.i.	145
Nr. of stages	1	
Sound level (dB(A))	72	
Voltage / Frequency (Volt / Hz)	400/50	
Connection (G)	1 - 1/2"	
Controller	LOGIN	
Type motor	Permanent magnet electric motor	
Energy efficiency	IE5	
Gross weight (kg)	1003	
Net weight (kg)	928	
Packaging dimensions LxWxH (mm)	1800x1200x1810	
Net Dimensions LxWxH (mm)	1620x1030x1560	

\*Sound pressure level measurement carried out at a distance of 7 metres.