

**NOBEL 45E-08 PM-DF**

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

Lubricated screw compressor with coaxial transmission, permanent magnet motor and inverter control. LOGIN electronic controller. Silent with integrated dryer complete with prefilter and microfilter



### TECHNICAL DATA

Product code	V60KM97PWSB87	
Lubrication	Lubricated	
Air-end	FS270	
Air receiver (l)	-	
Power	45	
Air outflow	l/min.	1570 / 8800
	m3/min.	1.57 / 8.8
	c.f.m.	55 / 311
Max. pressure	bar	8
	p.s.i.	116
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)	1166	
Net weight (kg)	1054	
Packaging dimensions LxWxH (mm)	2280x1200x1810	
Net Dimensions LxWxH (mm)	2135x1020x1560	

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