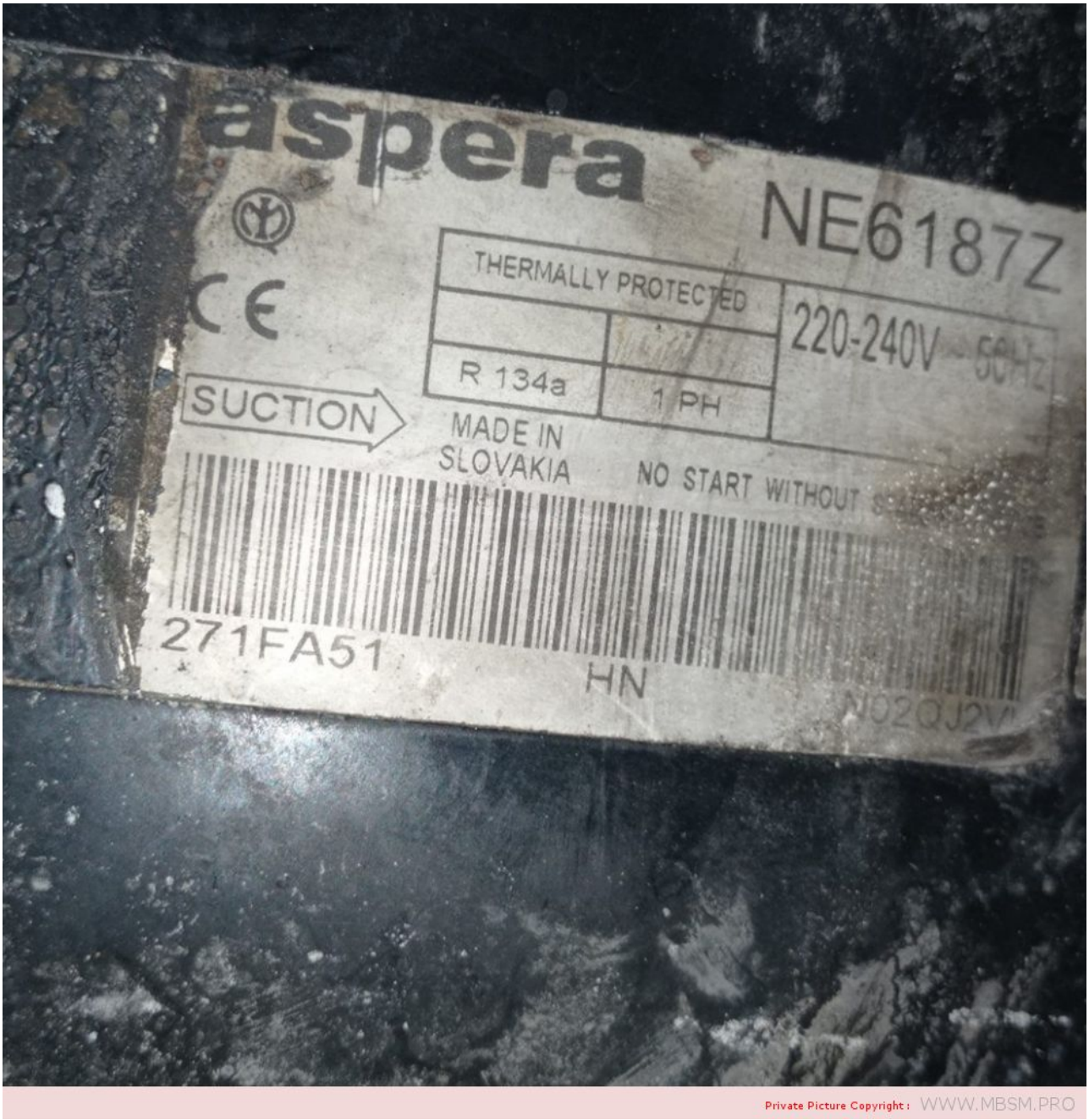
Mbsm.pro, Compressor, Embraco, aspera, ne6187z, 1/3 hp++, big, CSIR, HMBP, r134a, 230/1/50

written by Lilianne | 11 April 2022



Product Description

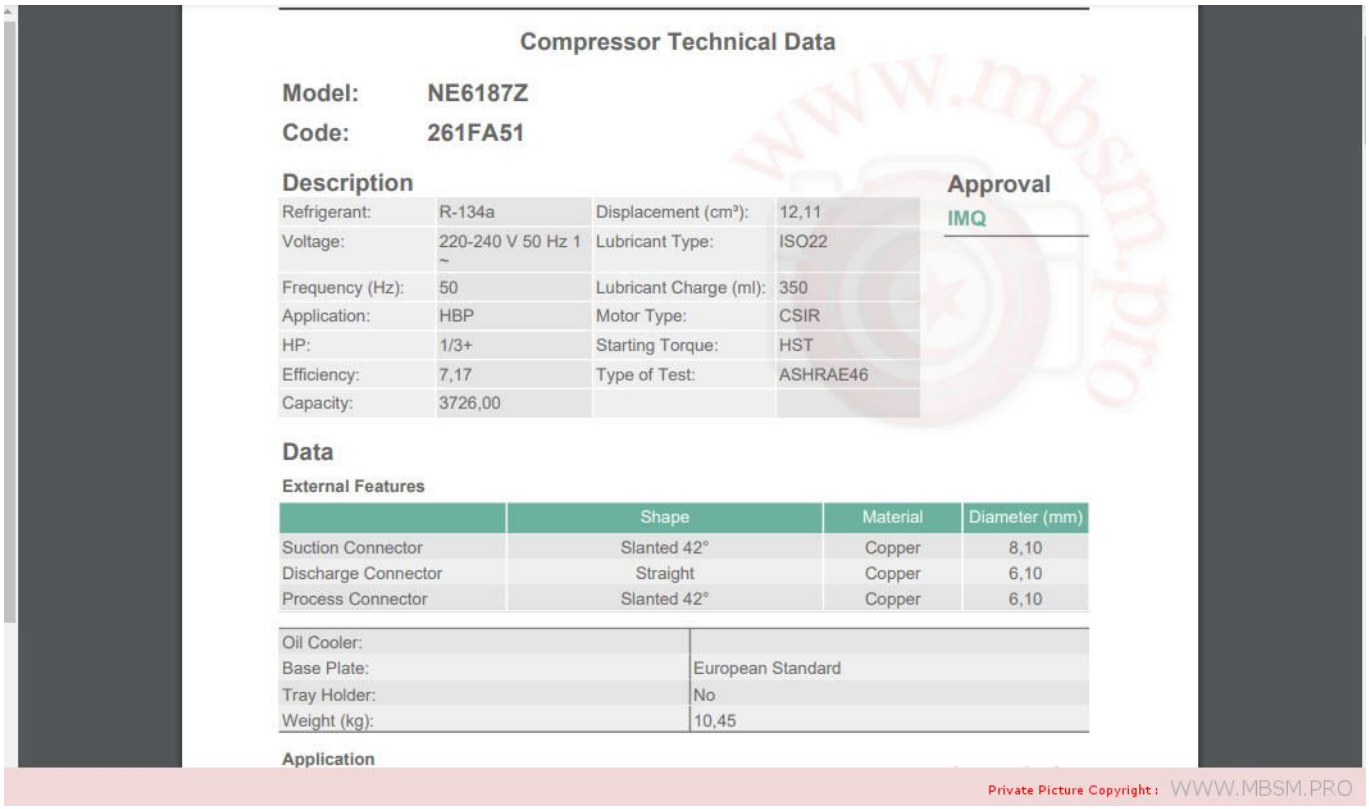
Supplied with a capillary tube or expansion valve device, the Whirlpool Embraco Aspera 1/3HP, single phase hermetic reciprocating compressor is designed for refrigeration applications, offering quiet operation, reliable use and a compact design. This single phase model is supplied with the necessary electrical components.

Product Features

- Single phase
- Suitable for R134A refrigerant
- High back pressure

Brand:	Whirlpool
Connection:	Tube
Connection Type:	Tube
Model Number:	NE6187Z
Range:	Embraco Aspera
Range Name:	Embraco Aspera
Range Type:	Hermetic Compressors
Voltage (V):	220 to 240
Weight:	10.45 kg
Phase:	1
Refrigerant Suitability:	R-134A
Horse Power:	1.3 HP
Expansion Device:	C/V
Application Range:	HBP – High Back Pressure
Displacement:	12.11
Starting Torque:	High


embraco
NE6187Z
THERMALLY PROTECTED
220-240V~50Hz
R 134a
POE. OIL 350CC
1 PH
SUCTION
MADE IN SLOVAKIA
NO START WITHOUT STARTING DEVICE
261FA51
GA
P13IFYFK
R 134a



Compressor Technical Data

Model: NE6187Z

Code: 261FA51

Description

Refrigerant:	R-134a	Displacement (cm³):	12,11
Voltage:	220-240 V 50 Hz 1 ~	Lubricant Type:	ISO22
Frequency (Hz):	50	Lubricant Charge (ml):	350
Application:	HBP	Motor Type:	CSIR
HP:	1/3+	Starting Torque:	HST
Efficiency:	7,17	Type of Test:	ASHRAE46
Capacity:	3726,00		

Approval

IMQ

Data

External Features

	Shape	Material	Diameter (mm)
Suction Connector	Slanted 42°	Copper	8,10
Discharge Connector	Straight	Copper	6,10
Process Connector	Slanted 42°	Copper	6,10

Oil Cooler:	
Base Plate:	European Standard
Tray Holder:	No
Weight (kg):	10,45

Application

Private Picture Copyright : WWW.MBSM.PRO

Mbsm_dot_pro_private_PDF_NE6187z-1
Mbsm_dot_pro_private_PDF_NE6187z



Private Picture Copyright : WWW.MBSM.PRO

Model	Power	Voltage
R22 LBP		
NE2134E	9/16HP	220-240V,50HZ
T2140E	3/4HP	220-240V,50HZ
T2155E	1HP	200-220V,50HZ/230V,60HZ
T2168E	1.25HP	200-220V,50HZ/230V,60HZ
NJ2190E	1.5HP	230V,50HZ
R22 M/HBP		

NB6152E	1/4HP	220-240V,50HZ
NB6165E	1/3HP	220-240V,50HZ
NE6210E	3/8HP	220-240V,50HZ
NE6211E	1/2HP	208-230V,60HZ
NE9213E	9/16HP	220-240V,50HZ
T6220E	3/4HP	200-220V,50HZ/230V,60HZ
NJ9226E	1HP	220-240V,50HZ
NJ9232E	1.5HP	200-220V,50HZ
NJ9238E	1.75HP	230V,50HZ
R134a M/HBP		
EM65HHR	1/6HP+	220V,50-60HZ
NE6170Z	1/3HP	200-240V,50HZ/230V,60HZ
NE6187Z	3/8HP	200-240V,50HZ/230V,60HZ
NEK6212Z	1/2HP	200-230V,50HZ/208-230V,60HZ
NEK6214Z	3/4HP-	220-240V,50HZ
T6215Z	3/4HP	200-240V,50HZ/230V,60HZ
R134a LBP		
NE2130Z	1/2HP	200-220V,50HZ/230V,60HZ
NE2134Z	9/16HP	220-240V,50HZ
NEK2140Z	1/2HP	220-240V,50HZ
N81121Z	1/4HP	200-220V,50HZ/230V,60HZ
NE1130Z	1/3HP	200-220V,50HZ/230V,60HZ
FFI17.5HAK	1/4HP	220-240V,50-60HZ
FFI10HAK	1/3HP	220-230V,50-60HZ
FF8.5HBK	1/4HP	220-240V,50HZ
FFI12 HBK	1/3HP	220-240V,50HZ

Refrigerant R404a Low Back Pressure	
NEK2125GK	7/16HP
NEK2134GK	1/2HP

NEK2150GK	1/2HP
NEK2168GK	1/2HP
T2155GK	3/4HP
T2168GK	3/4HP
T2178GK	1HP
NT2192GK	1HP
NJ2192GK	1.5HP
NJ2212GK	1.25HP
Refrigerant R404a Medium/High Back Pressure	
NEK6210GK	1/2HP
NE9213GK	3/4HP
T6220GK	7/8HP
T6222GK	3/4HP
NJ9226GK	1HP
NJ9232GK	1.5HP
NJ9238GK	1.75HP

Mbsm_dot_pro_private_PDF_NE6187zTélécharger
Mbsm_dot_pro_private_PDF_NE6187z-1Télécharger