



INDICATIVE PHOTO

### General features : ERM140Z0211

- Self-supporting casing in steel varnished with epoxy powder
- Sound insulation
- Hermetic reciprocating compressor
- Crankcase heater
- Curved condenser made of copper tube and aluminium fins
- Condenser fan speed variator
- Axial fan motor (230V/1/50Hz) low speed (900 rpm)
- Liquid receiver
- Drier filter
- Sight glass
- Dual pressure switch with manual or automatic reset
- Condensing unit under nitrogen pressure
- Service valves for liquid and suction lines
- Connections to be welded
- Built-in electrical box equipped with disconnecting switch
- The fan-motors in use comply with ErP directive (Regulation EU 327/2011)
- Package included
- The conditions of calculation of the absorptions are T. cond. = 50°C; Te = -10°C (MBP); Te = -20°C (LBP)



Indicative photo

## Product file : Condensing units with housing

Code	ERM140Z0211
Range	ME
Application	MBP
Condensation	Air
Expansion	Valve
Gas	R404A
Net weight	61 kg
Liquid diam.	6 mm
Suction diam.	12 mm
Noise	40 dBa 10m

## Sizes

Width L	1016 mm
Depth P	420 mm
Height H	580 mm

## Absorptions

Power consumption	1133 W
Current consumption	5,46 A

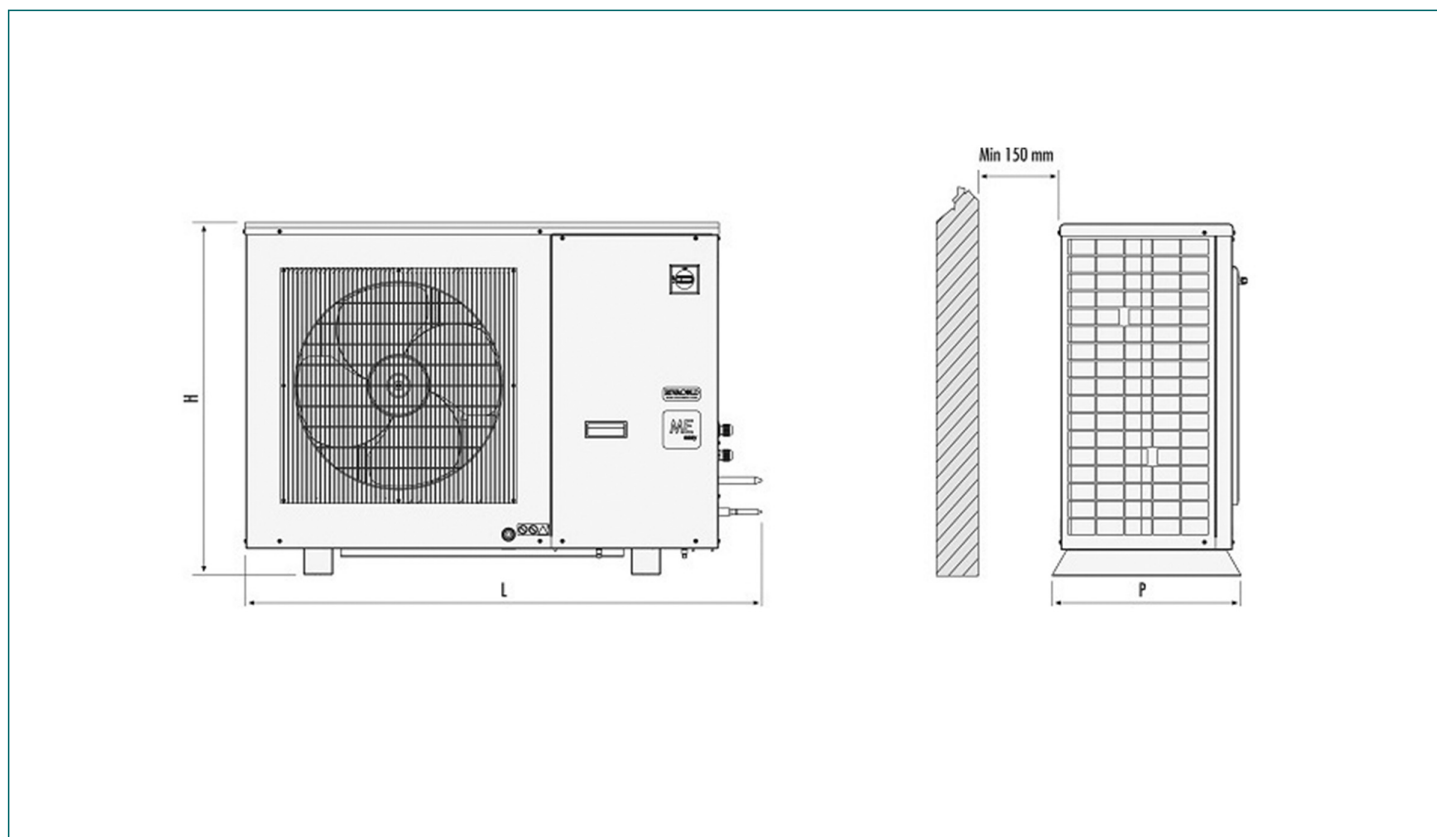
## Condenser

Fans no.	1
Diameter	400 mm

## Compressor

Type	Hermetic
Voltage	220-240/1/50
Displacement	22,4cm <sup>3</sup>

## Technical drawing - ERM140Z0211



## Refrigerating capacity table (watt)

Ta \ Te	-15°C	-10°C	-5°C	0°C
32°C	1612	1958	2347	2780
43°C	1326	1605	1920	2272

Per condizioni di calcolo diverse da quelle riportate in tabella contattare l'ufficio tecnico

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