



Portable air conditioner

MIGLIORCLIMA

Two-gear air conditioner: it cools in summer and warms in winter.

MIGLIORCLIMA is Termal's revolutionary new portable air conditioner. It is sufficient to reverse the connection for the corrugated tube to transform **MIGLIORCLIMA** in a heat pump heater. **MIGLIORCLIMA** has **A energy class in cooling and A++** in heating. Its size is small and it is easy to move, thanks to the practical system with castors. **MIGLIORCLIMA** is also suitable for large environments, by virtue of its high performance both in cooling and heating.



TMCZ 105 F

Main features



- Cooling, Heating effect & Dehumidifying
- Cooling capacity: 3.0 kW
- LED Display
- 4 fan speeds (in Cooling mode)
- Timer ON function for delayed automatic start (nb. of hours)
- Timer OFF function for delayed automatic stop (nb. of hours)
- Sleep function for night use
- IR Remote control
- Window slide kit
- Double mode of condensate drainage
- Standard air-saving barrier
- Can be used indoor/outdoor.



Digital
control panel



Corrugated
extensible pipe
with internal
housing



Innovative design,
with remote
control

Technical data

Model		TMCZ 105 F	
Power supply		Ph-V-Hz	1-220~240-50
Nominal Cooling capacity	Phnominal for Cooling	kW	3.00
Nominal power input (Cooling)	P EER	kW	1.20
Nominal energy efficiency index		EER d	2.60
Energy efficiency class (Cooling)			A
Energy consumption for single duct appliances(Cooling)	Q SD	kWh/h	1.10
Nominal Heating capacity	Phnominal for Heating	kW	3.00
Nominal power input (Heating)	P COP	kW	1.00
Nominal efficiency coefficient		COP d	3.10
Energy efficiency class (Heating)			A++
Energy consumption for single duct appliances (Heating)	Q SD	kWh/h	0.80
Sound power level I.U. only	L WA	dB(A)	62
Sound pressure level I.U. only		dB(A)	52
Refrigerant		Type	R410A
Global warming potential	GWP	kgCO ₂ eq.	2088
Dimensions	(W*H*D)	mm	300 778 505
Net weight		kg	28
Dehumidifying capacity		Litres/h	4.6
Air flow		m ³ /h	400
Flexible pipe for air exhaust		mm (Ø)	150
		mm (Length)	210~1400