



Indoor unit model name Altair Plus NDI-AP09TC1
Outdoor unit model name Altair Plus NDO-AP09TC1

Sound power level (inside) 52 dB(A)
Sound power level (outside) 62 dB(A)

Refrigerante R32 GWP 675

Refrigerant leakage contributes to climate change. Refrigerant with lower global warming potential (GWP) would contribute less to global warming than a refrigerant with higher GWP, if leaked to the atmosphere. This appliance contains a refrigerant fluid with a GWP equal to 675. This means that if 1 kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be 675 times higher than 1 kg of CO₂, over a period of 100 years. Never try to interfere with the refrigerant circuit yourself or disassemble the product yourself and always ask a professional.

Cooling mode
SEER 6.1
Energy efficiency class A**
Design load (P_{designc}) 2.6 kW
Energy consumption, 149 kWh per year, based on standard test results.
Actual energy consumption will depend on how the appliance is used and where it is located.

Heating mode (Average)
SCOP 4.0
Energy efficiency class A*
Design load (P_{designh}) 2.4 kW (-10°C)
Declared capacity 2.2 kW (-10°C)
Back up heating capacity 0.2 kW (-10°C)
Energy consumption, 840 kWh per year, based on standard test results.
Actual energy consumption will depend on how the appliance is used and where it is located.

Heating mode (Warmer) Optional
SCOP 4.0
Energy efficiency class A**
Design load (P_{designh}) 2.4 kW (2°C)
Declared capacity 2.2 kW (2°C)
Back up heating capacity 0.2 kW (2°C)
Energy consumption, 700 kWh per year, based on standard test results.
Actual energy consumption will depend on how the appliance is used and where it is located.

Heating mode (Colder) Optional
SCOP 3.6
Energy efficiency class A
Design load (P_{designh}) 1.9 kW (-22°C)
Declared capacity 1.8 kW (-22°C)
Back up heating capacity 0.1 kW (-22°C)
Energy consumption, 1108 kWh per year, based on standard test results.
Actual energy consumption will depend on how the appliance is used and where it is located.