

DENKI

Outdoor unit model name DNK - 4MULTI/OU DHW

Sound power level (inside)	45	dB(A)
Sound power level (outside)	65	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 1kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be 675 times higher than 1kg 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	7.2	
Energy efficiency class	A ⁺⁺	
Design load (P _{designc})	7.9	kW
Energy consumption,	384	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	4.6	
Energy efficiency class	A ⁺⁺	
Design load (P _{designh})	6.4	kW (-10°C)
Declared capacity	6.24	kW (-10°C)
Back up heating capacity	0.16	kW (-10°C)
Energy consumption,	2148	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)

SCOP	5.1	
Energy efficiency class	A ⁺⁺⁺	
Design load (P _{designh})	6.4	kW (2°C)
Declared capacity	6.4	kW (2°C)
Back up heating capacity	0	kW (2°C)
Energy consumption,	1757	kWh per year, based on standard test results.

Actual energy consumption will depend on how the appliance is used and where it is located.

DENKI

Indoor unit model name DNK - 09 GNS2 PLUS/IU EU
Outdoor unit model name DNK - 09 GNS2 PLUS/OU EU

Sound power level (inside)	50	dB(A)
Sound power level (outside)	60	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 1kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be 675 times higher than 1kg 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})	2.0	kW (-10°C)
Declared capacity	1.9	kW (-10°C)
Back up heating capacity	0.1	kW (-10°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 (Warmer) Optional

SCOP	5.1	
Energy efficiency class	A ⁺⁺⁺	
Design load (P _{designh})	2.2	kW (2°C)
Declared capacity	2.2	kW (2°C)
Back up heating capacity	0	kW (2°C)
Energy consumption,	604	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	-	
Energy efficiency class	-	
Design load (P _{designh})	-	kW (-22°C)
Declared capacity	-	kW (-22°C)
Back up heating capacity	-	kW (-22°C)
Energy consumption,	-	kWh per year, based on standard test results.

Actual energy consumption will depend on how the appliance is used and where it is located.

DENKI

Indoor unit model name DNK - 12 GNS2 PLUS/IU EU
Outdoor unit model name DNK - 12 GNS2 PLUS/OU EU

Sound power level (inside)	50	dB(A)
Sound power level (outside)	60	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 1kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be 675 times higher than 1kg 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 _{designh})	3.4	kW
Energy consumption,	195	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})	2.1	kW (-10°C)
Declared capacity	2.0	kW (-10°C)
Back up heating capacity	0.1	kW (-10°C)
Energy consumption,	735	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	5.1	
Energy efficiency class	A ⁺⁺⁺	
Design load (P _{designh})	2.4	kW (2°C)
Declared capacity	2.4	kW (2°C)
Back up heating capacity	0	kW (2°C)
Energy consumption,	659	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	-	
Energy efficiency class	-	
Design load (P _{designh})	-	kW (-22°C)
Declared capacity	-	kW (-22°C)
Back up heating capacity	-	kW (-22°C)
Energy consumption,	-	kWh per year, based on standard test results.

Actual energy consumption will depend on how the appliance is used and where it is located.

DENKI

Indoor unit model name

DNK - 18 GNS2 PLUS/IU EU

Outdoor unit model name

DNK - 18 GNS2 PLUS/OU EU

Sound power level (inside)

56

dB(A)

Sound power level (outside)

65

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 1kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be 675 times higher than 1kg 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

6.5

Energy efficiency class

A⁺⁺Design load (P_{designc})

5.1

kW

Energy consumption,

275

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})

3.9

kW

(-10°C)

Declared capacity

3.6

kW

(-10°C)

Back up heating capacity

0.3

kW

(-10°C)

Energy consumption,

1365

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

5.1

Energy efficiency class

A⁺⁺⁺Design load (P_{designh})

5.1

kW

(2°C)

Declared capacity

5.1

kW

(2°C)

Back up heating capacity

0

kW

(2°C)

Energy consumption,

1400

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

-

Energy efficiency class

-

Design load (P_{designh})

-

kW

(-22°C)

Declared capacity

-

kW

(-22°C)

Back up heating capacity

-

kW

(-22°C)

Energy consumption,

-

kWh per year, based on standard test results.

Actual energy consumption will depend on how the appliance is used and where it is located.

DENKI

Indoor unit model name

DNK - 24 GNS2 PLUS/IU EU

Outdoor unit model name

DNK - 24 GNS2 PLUS/OU EU

Sound power level (inside)

58

dB(A)

Sound power level (outside)

67

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 1kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be 675 times higher than 1kg 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

6.5

Energy efficiency class

A⁺⁺Design load (P_{designc})

7.0

kW

Energy consumption,

377

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})

4.9

kW

(-10°C)

Declared capacity

4.5

kW

(-10°C)

Back up heating capacity

0.4

kW

(-10°C)

Energy consumption,

1715

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

5.1

Energy efficiency class

A⁺⁺⁺Design load (P_{designh})

6.0

kW

(2°C)

Declared capacity

6.0

kW

(2°C)

Back up heating capacity

0

kW

(2°C)

Energy consumption,

1648

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

-

Energy efficiency class

-

Design load (P_{designh})

-

kW

(-22°C)

Declared capacity

-

kW

(-22°C)

Back up heating capacity

-

kW

(-22°C)

Energy consumption,

-

kWh per year, based on standard test results.

Actual energy consumption will depend on how the appliance is used and where it is located.