Product Fiche

The basic information

Model: ASC-12BI、ASGE-12BI ;

Manufacturer / Address: SINCLAIR CORPORATION Ltd., 1-4 Argyll St., London, UK ;

Sound power level (indoor unit / outdoor unit): 57/64 dB(A);

Refrigerant: R32 ;

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 CO_2, 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: 5.9 ;

Energy efficiency class: A+ ;

Pdesignc: 3.5 kW;

Energy consumption 213 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

Type: Average ;

SCOP: 4.0 ;

Energy efficiency class: A+ ;

Pdesignh: 3.1 kW;

Energy consumption 1069 kWh per year, based on standard test results. Actual energy consumption will depend on how the appliance is used and where it is located.

The back up heating capacity for calculation of SCOP at reference design condition: 0.15kw

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Product Fiche

The basic information

Model: ASC-18BI, ASGE-18BI;

Manufacturer / Address: SINCLAIR CORPORATION Ltd., 1–4 Argyll St., London, UK;

Sound power level (indoor unit / outdoor unit): 60/65 dB(A);

Refrigerant: R32 ;

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 CO_2, 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: 5.9 ;

Energy efficiency class: A+ ;

Pdesignc: 5.0 kW;

Energy consumption 296 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

Type: Average ;

SCOP: 4.0 ;

Energy efficiency class: A+ ;

Pdesignh: 4.0 kW;

Energy consumption 1405 kWh per year, based on standard test results. Actual energy consumption will depend on how the appliance is used and where it is located.

The back up heating capacity for calculation of SCOP at reference design condition: 0.3kw

Product Fiche

The basic information

Model: ASC-24BI, ASGE-24BI;

Manufacturer / Address: SINCLAIR CORPORATION Ltd., 1–4 Argyll St., London, UK;

Sound power level (indoor unit / outdoor unit): 52 /67 dB(A);

Refrigerant: R32 ;

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 CO_2, 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++ ;

Pdesignc: 7.0 kW;

Energy consumption 340 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

Type: Average ;

SCOP: 3.9 ;

Energy efficiency class: A ;

Pdesignh: 6.4 kW;

Energy consumption 2297 kWh per year, based on standard test results. Actual energy consumption will depend on how the appliance is used and where it is located.

The back up heating capacity for calculation of SCOP at reference design condition: 0.4kw

Product Fiche

The basic information

Model: ASC-30BI, ASGE-30BI;

Manufacturer / Address: SINCLAIR CORPORATION Ltd., 1–4 Argyll St., London, UK;

Sound power level (indoor unit / outdoor unit): 58 / 69 dB(A);

Refrigerant: R32 ;

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 CO_2, 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++ ;

Pdesignc: 8.5 kW;

Energy consumption 472 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

Type: Average ;

SCOP: 4.0 ;

Energy efficiency class: A+ ;

Pdesignh: 7.2 kW;

Energy consumption 2616 kWh per year, based on standard test results. Actual energy consumption will depend on how the appliance is used and where it is located.

The back up heating capacity for calculation of SCOP at reference design condition: 1.9KW ;

Product Fiche

The basic information

Model: ASC-36BI, ASGE-36BI;

Manufacturer / Address: SINCLAIR CORPORATION Ltd., 1–4 Argyll St., London, UK;

Sound power level (indoor unit / outdoor unit): 59/70 dB(A);

Refrigerant: R32 ;

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 CO_2, 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++ ;

Pdesignc: 10.0 kW;

Energy consumption 566 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

Type: Average ;

SCOP: 4.0 ;

Energy efficiency class: A+ ;

Pdesignh: 9.0 kW;

Energy consumption 3139 kWh per year, based on standard test results. Actual energy consumption will depend on how the appliance is used and where it is located.

The back up heating capacity for calculation of SCOP at reference design condition: 0.1kw

Product Fiche

The basic information

Model: ASC-36BI, ASGE-36BI-3;

Manufacturer / Address: SINCLAIR CORPORATION Ltd., 1–4 Argyll St., London, UK;

Sound power level (indoor unit / outdoor unit): 59/70 dB(A);

Refrigerant: R32 ;

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 CO_2, 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++ ;

Pdesignc: 10.0 kW;

Energy consumption 553 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

Type: Average ;

SCOP: 4.0 ;

Energy efficiency class: A+ ;

Pdesignh: 9.0 kW;

Energy consumption 3168 kWh per year, based on standard test results. Actual energy consumption will depend on how the appliance is used and where it is located.

The back up heating capacity for calculation of SCOP at reference design condition: 1.7kW.