



Why ELL Tall?



150 m²
Well-isolated house



25 dB
Lowest noise



SCOP 4.6
Heating



SEER 8.5
Cooling



Wi-Fi
App control



Frost protection
Keep 8°

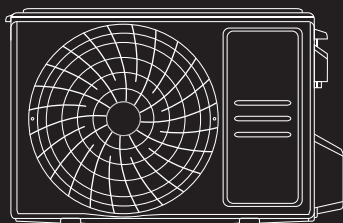


Indoor unit
Floor mounted



Dark outdoor unit
Approved -25°

W 260 mm
H 1228 mm
D 260 mm



W 890 mm
H 673 mm
D 342 mm

ELL provides 5 years warranty.
Full terms can be found on our website.



| Product specifications | | |
|---|-------------|------------|
| Colour | | Dark |
| Sound power level indoor | dB(A) | TBA |
| Sound power level outdoor | dB(A) | TBA |
| SEER | | 8.5 / A+++ |
| Indicative annual electricity consumption during cooling season (Qce) | kWh/a | TBA |
| SCOP | | 4.6 / A++ |
| Indicative annual electricity consumption during average heating season (Qhe) | kWh/a | TBA |
| Design load (capacity) in heating mode | Pdesignh kW | 4.0 |
| Declared capacity at reference design condition (heating average season) | kW | TBA |

| Technical specifications | | Cooling | Heating |
|--|---------------------------------|------------------|------------------|
| Capacity min-max | kW | 3.52 (1.05-4.39) | 3.95 (0.76-6.74) |
| Power consumption (nom.) | kW | 0.88 | 1.05 |
| Power supply | V/Hz/Ph | 220-240-50 / 1 | |
| Current (max) | A | TBA | |
| For rooms up to | m ² / m ³ | 30-110 / 70-250 | |
| Indoor unit operating range cooling / heating | °C | 16-32 | 0-30 |
| Outdoor unit operation range cooling / heating | °C | -25-50 | -25-24 |
| Thermostatic range | °C | 16-30 | |
| Sound pressure level indoor (low) | dB | TBA | |
| Sound pressure level outdoor | dB | TBA | |
| Refrigerant type / charge | R / gr | R32 / 1000 | |
| CO ₂ equivalent | tonnes | 0.675 | |
| Max length refr. pipe between in-/outdoor unit | m | 25 | |
| Max diff. in height between in-/outdoor unit | m | 10 | |
| Diameter liquid side | ø mm | 6.35 (1/4) | |
| Diameter gas side | ø mm | 9.52 (3/8) | |
| Dimensions indoor | (w x d x h) mm | 260 x 260 x 1228 | |
| Dimensions outdoor | (w x d x h) mm | 890 x 342 x 673 | |
| Weight indoor | kg | 24 | |
| Weight outdoor | kg | 38.3 | |

Preliminary data

Accessories

- Remote control
- Remote control holder
- 2 AAA batteries
- Drainage tube
- User manual
- Installation manual
- Wi-Fi kit

Features

Heating:

ELL Tall gives you amazing heat to your home during even the coldest winters in Scandinavia.

Aircondition:

During hot months you can also enjoy comfortable cooling with your ELL Tall.

Indoor unit:

ELL Tall is mounted just above floor level giving the optimal conditions for heating with universal placement possibilities.

Outdoor unit:

ELL Outdoor unit comes in a dark colour to blend in with the exterior.

Frost protection in outdoor unit:

ELL Outdoor unit is equipped with PTC cable to prevent icing during hard winters.

Home frost protection:

By pressing a button you can activate the frost protection and the heatpump will ensure 8° during winter.

Automatic low sound mode:

ELL Tall will automatically go to a low sound level once the desired room temperature is reached.

Super ionizer:

Removes 99% of formaldehyde. The outdoor air population and lack of air ventilation when turning on air conditioner could lead to bacteria accumulation in the room.

The super ionizer releases up to 2 million positive and negative ions into the air. It surrounds and kills bacteria and turns them into harmless water molecules using chemical reaction.

Warranty:

ELL provides 5 years warranty. Full terms can be found on our website.

