



Base   ●   ●   ●   Front/fabric   ●   ●   ●   ●   ●   ●   ●   ●   ●   ●



## Why ELL Front?



110 m<sup>2</sup>  
Well-isolated house



19 dB  
Lowest noise



SCOP 4.6  
Heating



SEER 8,5  
Cooling



Wi-Fi  
App control



Frost protection  
Keep 8°

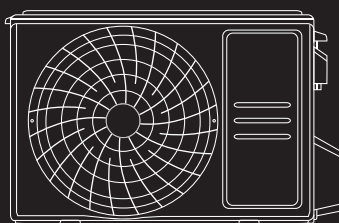
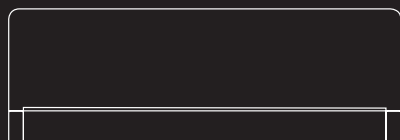


Base in multiple colours  
Changeable front fabric in  
multiple colours



Dark outdoor unit  
Approved -25°

W 920 mm  
H 321 mm  
D 211 mm



W 765 mm  
H 555 mm  
D 303 mm

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

**For more features visit [ELL-brand.com](http://ELL-brand.com)**

Product specifications		
Colour		Dark/Silver/Golden
Sound power level indoor	dB(A)	53
Sound power level outdoor	dB(A)	62
SEER		8.5 / A+++
Indicative annual electricity consumption during cooling season (Qce)	kWh/a	146
SCOP		4.6 / A++
Indicative annual electricity consumption during average heating season (Qhe)	kWh/a	776
Design load (capacity) in heating mode	Pdesignh kW	2.5
Declared capacity at reference design condition (heating average season)	kW	2.049

Technical specifications		Cooling	Heating
Capacity min-max	kW	3.52 (1.32-4.31)	3.81 (0.88-4.40)
Power consumption (nom.)	kW	0.9	0.95
Power supply	V/Hz/Ph	220-240-50 / 1	
Current (max)	A	10.5	
For rooms up to	m <sup>2</sup> / m <sup>3</sup>	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	19	
Sound pressure level outdoor	dB	53.5	
Refrigerant type / charge	R / gr	R32 / 700	
CO <sub>2</sub> equivalent	tonnes	0.473	
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	920 x 321 x 211	
Dimensions outdoor	(w x d x h) mm	765 x 303 x 555	
Weight indoor	kg	11.3	
Weight outdoor	kg	26.4	

## Accessories

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

## Features

### Heating:

ELL Front 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 Front.

### Indoor unit:

ELL Front in 3 body colours; dark, silver, golden. Fabric front from Gabriel in multiple colours.

### Outdoor unit:

ELL Outdoor units 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 Front 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:

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