



INELCO Polska Sp. z o.o., ul. Pyrzycka 44, PL 74-240 Lipiany, Poland



# Electric space heater

## Dania 18kW

### Manual instruction

## Heater connection:

Connect space heater to mains supply through plug. Be sure to mount plug correctly. The heater is designed to be powered by 400V/50Hz mains. Cable isn't included.

**ATTENTION! The power outlet must be equipped with a suitable grounding.**

## Heater installation :

the heater should be installed in place where is not present flammable materials and no fire hazard occur. The place where risk of flooding or splashing with water occur is unsuitable. The device should be placed at minimum 50cm distance from the wall to ensure proper airflow. **The space heater is not designed for permanent mounting.**



## Control panel:

1. Power/function selector switch
2. Room thermostat regulator

## Operation:

switch on unit by adjusting the function selector switch (1) to the required position:

1. heating 18kW
2. heating 9kW
3. fan mode
4. switch off

The space heater is equipped with an adjustable thermostat. To set required temperature turn the thermostat regulator (2), heater runs automatically.

When room temperature set by the thermostat regulator (2) is reached, heating elements will be switched off. Fan continues working. When room temperatures drops down, units starts to heat automatically.

Heater in fan mode ( function selector switch position) forces the circulation of unheated air. The heating elements will not be switched on, regardless of thermostat regulator (2) settings.

## Switching off:

Before switching off the heater, it is recommended to cool down heating elements by turning function selector (1) to fan mode () for a couple of minutes in order to cool the unit before switching off or before interrupting the mains supply.

Then the heater can be turned off by turning the function selector switch (1) to position .

## Maintenance

Regularly wipe the enclosure using a soft sponge or fabric. For very dirty parts, use a sponge wetted with lukewarm water and a mild detergent, then dry using a clean fabric.

Keep air inlet and fan free from dust and dirt. To clean inner parts, gently blow compressed air through air inlet.

Regularly inspect the power cable: if worn, cracked, damaged or if necessary have it replaced with new one. Before storing the heater, make sure it is perfectly cool and dry. Cover the unit with a plastic bag. Store in original (or similar) box in a dry, ventilated place.

## WARNING !



**Do not cover – danger of fire!**

**Do not place the heater where inflammable materials may be placed on or near the heater!**

**Do not cover the heater, the heater must not be exposed to excess dust and humidity!**

**Do not use the heater outdoors in rainy weather!**

**Do not place the heater directly under a mains outlet!**

**Do not use the heater close or near to a bath, shower or swimming pool!**

**When the heater is not in use, it must be removed from fire hazardous rooms and should be stored in a dust-free room!**

**The space heater must only be disassembled by the manufacturer or a qualified service engineer!**

This appliance is not designed for use by young children or people who cannot read or understand the manual unless they are under the supervision of a responsible person to ensure that they can use the heater safely. Store and use heater out of the reach of children, and ensure that children cannot play with it.

## Guarantee

### KEEP VALID RECEIPT OR GUARANTEE CARD

To obtain guarantee cover within the guarantee period, it is necessary that either a valid receipt or the guarantee card is submitted to the service centre together with the appliance.



This symbol on Inelco product or its packaging means that the product should not be disposed of with your other household waste. It is your responsibility to dispose of your waste equipment separately from the municipal waste stream.

The correct disposal of your end-of-life equipment will help prevent potential negative consequences for the environment and human health.

The manufacturer reserves the right to make changes and/or improvements in designs & dimensions & manual instruction without prior notice and without incurring obligation.

Technical specifications	
Output [kW]	18/9
Output [kcal/h]	7740/15400
Output [kJ/h]	32400/64800
Mains voltage [V]	3x400
Max. mains current	26
Fan diameter [mm]	350
Air flow [m3/h]	1900
Dimentions (LxWxH)	620x570x530
Weight [kg]	26
Protection class IP	44

# Fabrikanterklæring om overensstemmelse

## Manufacturer's Declaration of Conformity

### Konformitätserklärung des Herstellers

Underskrivener  
We, the undersigned  
Der Unterzeichnete

**INELCO HEATERS A/S - Industrivej 3 - DK-9690 Fjerritslev**

erklærer herved at produktet:  
certify that the product:  
bescheinigt, daß dieses Produkt:

**Varmeblæser / Space Heater / Heizlüfter**

Type / Type / Typ	Mærkedata / Rating / Betriebsdaten
1660	18 kW - 3x400 V - 50 Hz
1671	22 kW - 3x400 V - 50 Hz

er konstrueret og fremstillet i overensstemmelse med bestemmelserne i følgende:  
has been design an manufactured in accordance with the specifications of the following:  
gemäß den Bestimmungen in folgenden Richtlinien und Normen entwickelt und gefertigt worden ist:

	Direktiv / Directive / Richtlinie	Standard / Standard / Norm
MSD	89/392/EEC - 91/368/EEC, 93/44/EEC, 93/68/EEC, artikel 6	EN 292-1, EN 292-2
LVD	2014/35/EU	EN 60 335-2-30
EMC	2014/30/EU	EN 55014-1, EN 55104-2, EN 610003-2, EN 610003-3



Sign.  
  
Søren Rødbrø  
Direktør | Director | Direktor

Dato / Date / Datum

01.01.2017