

# Thermo King Power cable

Run your unit on electrical power.

POWER MANAGEMENT SOLUTIONS FOR TRUCK AND TRAILER  
TRANSPORT REFRIGERATION UNITS







# Power cable

## Run your unit on electrical power

### WHY RELY ON DIESEL WHEN YOU CAN CHOOSE THE ECO-FRIENDLY AND EFFICIENT OPTION OF ELECTRIC POWER WHILE STATIONARY

An increasing number of depots, rest areas, and other locations are offering the option to connect your unit to the grid. This allows you to switch from diesel to electric power during these periods, providing several benefits:



Experience significant cost savings by switching to electricity.



Enjoy a quieter and more peaceful environment with reduced noise levels.



Track your electrical operating hours effortlessly with TK TracKing for effective environmental reporting.



Extend the lifespan of your unit's components by significantly reducing wear and tear on fuel-related parts such as the engine, filters, and starter.



Minimize your environmental impact by reducing harmful emissions.



## THERMO KING IS NOW OFFERING A VARIETY OF POWER CABLES AS ACCESSORIES, EACH WITH THE FOLLOWING CHARACTERISTICS:

- Resistant cable for workshop or transport yard use
- Cable rated for maximum load of 38A
- Reinforced finish between cable and plug
- Easy to roll and carry in the tractor
- Manufactured and tested with industrial quality tooling and processes
- Operating temperatures from -25°C to 90°C
- Regulatory compliance across regions (example of Germany with standard DIN VDE 0100-550 requiring extension cables to include Neutral).
- XLPE insulation allowing for higher current compared to PVC insulation
- High flexibility and abrasion resistance. Class V as EN60228
- PVC type DMV-18 as IEC-60502

### OPTIONS TO SELECT:

- With or without Neutral cable
- Length of 15m or 25m
- 4-Pole or 5-Pole plug to the mains
- Velcro handle to facilitate organization and transportation (PN 941039)

## CHOOSE THE POWER CABLE THAT BEST SUITS THE SPECIFIC REQUIREMENTS OF YOUR REGION

PART NUMBER	401856	401857	401860	401861	401872	401873
Cables	3PH + Earth	3PH + Earth	3PH + Earth	3PH + Earth	3PH + Earth + N	3PH + Earth + N
Length	15m	25m	15m	25m	15m	25m
Neutral included	No	No	No	No	Yes	Yes
Plug to Grid	5-pole 32 A	5-pole 32 A	4-pole 32 A	4-pole 32 A	5-pole 32 A	5-pole 32 A
Velcro Included	No	Yes	No	Yes	No	Yes
Weight	5kg	7,5kg	5kg	7,5kg	6kg	8,5kg

Compatible with Thermo King units that include the 32A 5 Pole plug, such as the A-Series, SLX range, T-Series, and some VP Truck units. Units with inverter systems require a cable with a neutral wire. Contact your Thermo King dealer for the most suitable cable for your unit and region.

### LOOKING FOR YOUR MAX?

Thermo King's certified dealers are at your service 24/7 and our network is available all across Europe. Visit our website to locate your closest dealer.



Get your max at  
[europe.thermoking.com/](https://europe.thermoking.com/max-your-cool)  
 max-your-cool

## POWER MANAGEMENT SOLUTIONS

# Run your unit on electrical power.

**Experience significant cost savings**  
by switching to electricity.

**Track your electrical operating hours effortlessly**  
with TK TrackIng for effective environmental reporting.

**Minimize your environmental impact**  
by reducing harmful emissions.

**Enjoy a quieter and more peaceful environment**  
with reduced noise levels.

**Extend the lifespan of your unit's components**  
by significantly reducing wear and tear on  
fuel-related parts such as the engine, filters, and starter.



Thermo King – by Trane Technologies (NYSE: TT), a global climate innovator – is a worldwide leader in sustainable transport climate control solutions.

We engineer and provide cutting-edge technology and solutions with sustainability, reliability, and the customer experience in mind. Thermo King has provided transport temperature control solutions for various applications, including trailers, truck bodies, buses, air, shipboard containers, and railway cars since 1938.

For further information  
[europe.thermoking.com](https://europe.thermoking.com)

Find your nearest dealer on  
[dealers.thermoking.com](https://dealers.thermoking.com)

