

Technical description

IK4 start up

DANFOSS BT27IK

Use the information below to properly turn the transmitter ON (OPERATION mode).

1. Place a charged battery in the transmitter. The charge must be done following the instructions of the Battery Chargers' Manual.

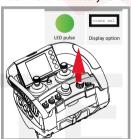


2. Turn the contact key.



3. Push and pull out the STOP button.

LED will flash orange-green pulse. If the transmitter has LCD, it displays the identification of the machine and battery level (only if it has been pre-programmed).



4. Press the start button. The green LED will now light to indicate the transmitter is transmitting. Once the Tx is connected, press any maneuver button and its corresponding relay will be activated. Check to make sure all other maneuvers work in a coherent way with the expected movements.





Charger and battery

CB70 and BT27IK specifications

CB70 battery charger

Specification	Value
Standard AC power supply	230 Vca ± 10%, 50
Optional AC power supply	115 Vca, 60 Hz
DC power supply	From 10.5 V to 35 V

BT27IK battery

Specification	Value
Voltage	4.8 V
Capacity	2700 mAh NiMH
Charging temperature	From 0° C to 45° C
Discharge temperature	From -20° C to 50° C
Autonomy	From 14 to 20 h (use at 50%)
Charging mode	Fast (<2 h) and intelligent
Weight	156.3 g

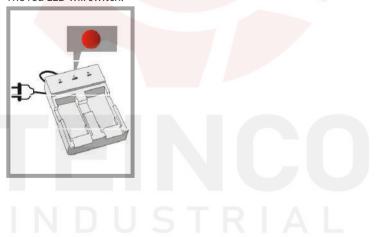
Setting up the CB70 battery charger

Use the information below to properly set up the CB70 batter charger.

The battery charger has two charging compartments that can simultaneously charge two batteries.

1. Connect the charger to a power source using the cable supplied.

The red LED will switch.



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