



NEW PRODUCT
INTRODUCTION

New Product Introduction

CTI

63 – 160 amps



Background

- **New Product Range**
 - CTI transfer panel range rated from 63 – 160 amps
 - Competitive product offering within a compact package
 - Single enclosure size
 - Designed to complement our existing series of ATI panels

- Introduction of new product rated at 160 amps
- Contactor or switch mode selection
 - Ability to select between contactor or switch mode
- Fast acting switch
 - Switching time over three times faster than current ATI
 - Reduced transfer times between the generating set and utility power
- Large digital display
 - Highly visible and user friendly digital display
 - Information can be displayed on screen with minimal scrolling
- Opportunity for reduced shipping costs on bulk orders
 - 24 CTI units compared to 12 ATI units per shipping pallet



Test Mode Status Indication

Allows on/off load tests at routine service checks.



LCD Display

Shows detailed status of system at all times for greater awareness and control.



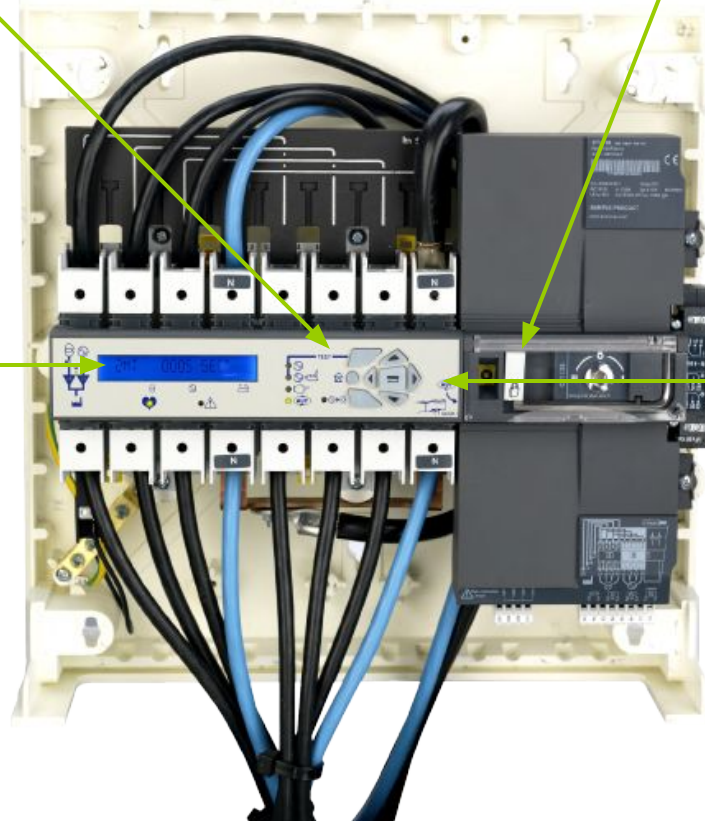
Padlockable

Switch can be padlocked in three positions for added security and safety. Only available when door is open.



Keypad

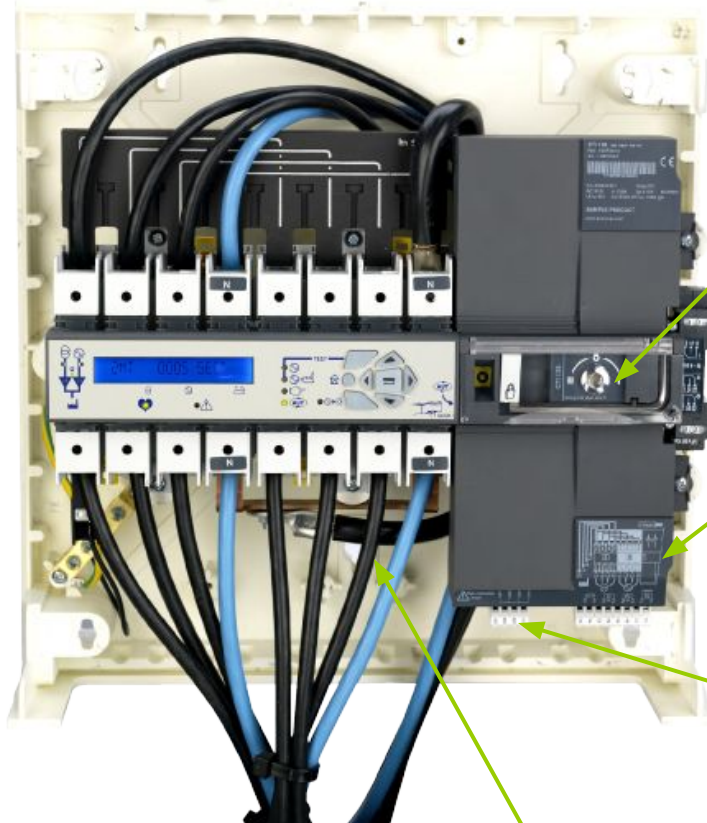
For ease of programming and testing. Password protection is included.





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Standard Product Features



Manual Handle

Fully integrated handle for manual operation. Only available when door is open.



Control Terminals

Terminals for remotely monitoring the system and remote start signal for uncomplicated connection to generating set.



Auxiliary Controls

Auxiliary inputs for automatic control, remote test on load and manual re-transfer.



Wall Mounting

Panel is wall mounted for greater flexibility in positioning.

System Status Indicators

Shows status of utility power, generating set and switch at all times.



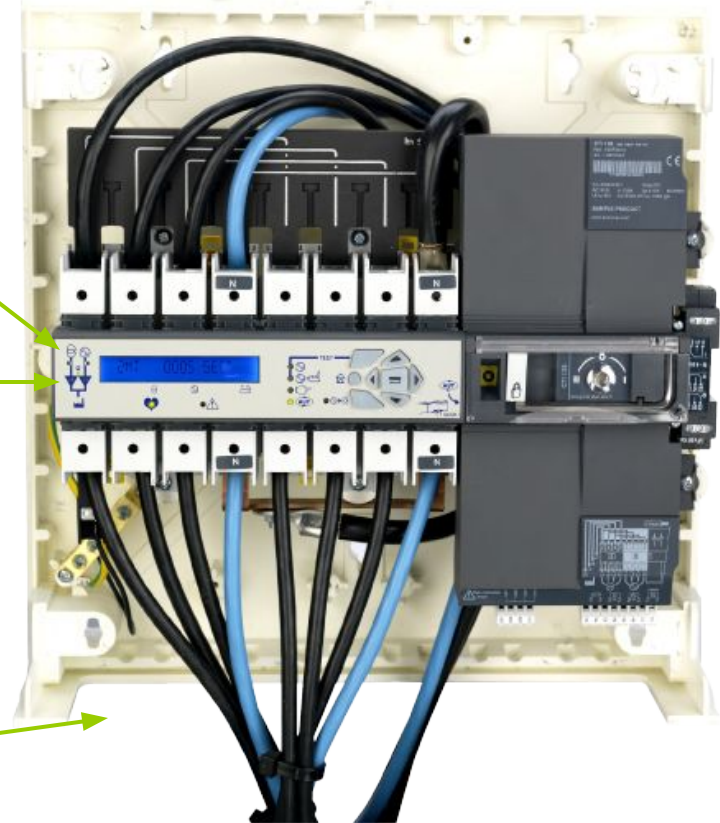
Programmable Countdown Timers

Set routine times for delay on gen-starts, delay on transfer, delay on re-transfer and run on timer.



Bottom Gland Plate

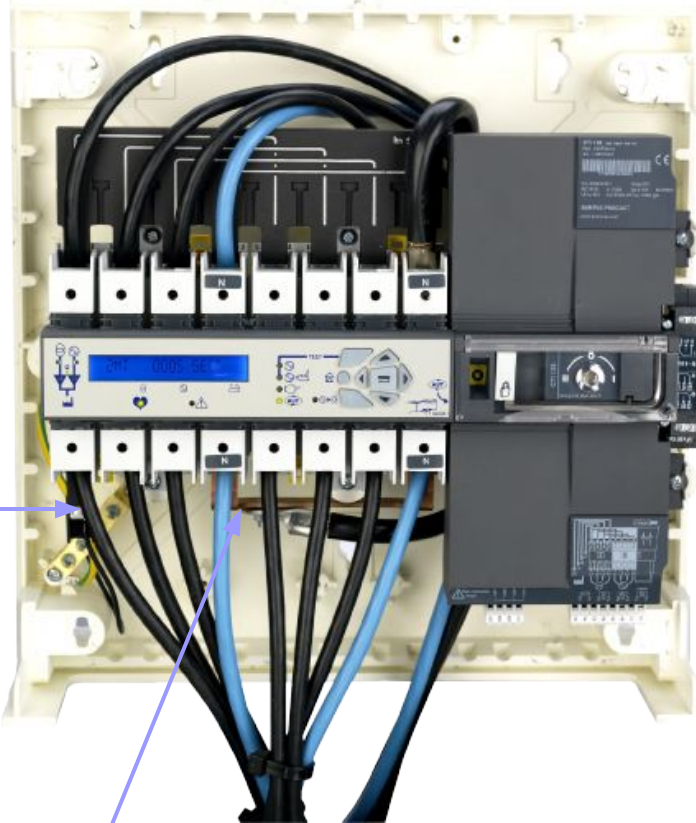
Removable gland plate.





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Optional Product Features



Voltage Sensing Tap
Allows for pole voltage sensing.



Solid Neutral Kit
Allows the connection of neutral cables from utility power, generating set and load without having the neutral broken by the switch during transfer operations.



Auxiliary Contacts
Auxiliary/volt free contacts for remotely monitoring the switch position.



Terminal Shroud
For added protection.



Extension Box
For additional spacing on power cable connections.

- Introduction of new product rated at 160 amps
- Contactor or switch mode selection
 - Ability to select between contactor and switch mode
- Fast acting switch
 - Reducing transfer times between the generating set and utility power
- Highly visible and user-friendly display panel
- Compact and lightweight facilitating ease of installation

