

HORSTMANN

Leaflet P-30930
Issue 1

User's operating
instructions

3

CENTAUR SC1

ELECTRONIC CENTRAL HEATING CONTROL

PLEASE READ THIS LEAFLET CAREFULLY
BEFORE USING YOUR CENTAUR SC1

1

INTRODUCTION

The Centaur SC1 is an electronic, 24 hour central heating time control; extremely reliable and easy to operate. Properly programmed, the Centaur SC1 will help you save energy and create a comfortable environment in your home.

The Centaur SC1 has the following features:

- 3 ON and 3 OFF periods every 24 hours with override programme options of CONSTANT, ALL DAY, AUTO and OFF.
- An ADVANCE button allowing an instant switch from ON to OFF, or from OFF to ON, without affecting normal settings.
- A BOOST button providing a 1 hour boost when required.

Setting, programming and using the Centaur SC1 is easy. All you have to do is follow these step by step instructions. You will not need the help of an electrician, and no tools are needed.

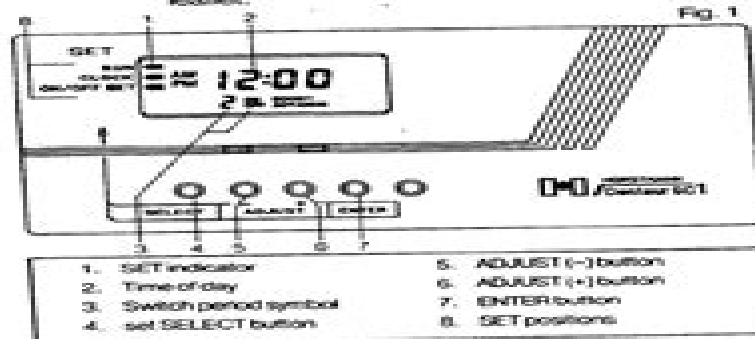
2

SET BUTTONS, INDICATORS AND SYMBOLS

Most of the control buttons on your Centaur programmer are dual purpose buttons.

They can be used either as PROGRAMME buttons for selecting override programmes, advance and boost facilities or as SET buttons for inputting time of day, on/off times, etc.

The diagram below (figure 1) can be used to identify the SET buttons, indicators and symbols referred to in sections 3 and 4 of this leaflet.



SETTING THE TIME OF DAY

NOTE: When setting time of day or switch times, if a period exceeding 60 seconds is allowed to elapse between button presses, then the programmer will automatically revert to the RUN mode and any changes made since the last press of the enter button will not be saved.

- Press the SELECT button once so that the SET INDICATOR is pointing to the CLOCK position on the front of the programmer. The time of day display will now flash (see figure 2).



Fig. 2

- Use the ADJUST buttons (+ or -) to alter the display to the correct time of day, making sure that the AM/PM symbol is also correct (see figure 3).



Fig. 3

3

Continued

NOTE: By pressing and releasing the ADJUST buttons you advance or retard the time in one minute steps. If you keep the button depressed for a few seconds the display will fast cycle and the time can be changed more rapidly.

- Now press the ENTER button.

4

SETTING THE "ON" AND "OFF" TIMES

NOTE: The ON/OFF times can be set at 10 MINUTE intervals.

The programmer already contains a factory pre-set program of ON/OFF times in its memory. These are based on the most commonly used settings and are shown below.

1st	ON: 6.00 A.M.	1st	OFF: 8.30 A.M.
2nd	ON: 12.00 P.M.	2nd	OFF: 12.00 P.M.
3rd	ON: 5.00 P.M.	3rd	OFF: 10.00 P.M.

If these settings do not suit your requirements they can easily be changed as follows.

Horstmann Sc1 Wiring

Ray Ward



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Domestic Central Heating Wiring Systems and Controls Raymond Ward, 2013-03-07 This unique A Z guide to central heating wiring systems provides a comprehensive reference manual for hundreds of items of heating and control equipment making it an indispensable handbook for electricians and installers across the country The book provides comprehensive coverage of wiring and technical specifications and now includes increased coverage of combination boilers recently developed control features and SEDBUK Seasonal Efficiency of Domestic Boilers in the UK boilers ratings where known In addition to providing concise details of nearly 500 different boilers fuelled by electric gas oil and solid fuel and over 400 programmers and time switches this invaluable resource also features numerous easy to understand wiring diagrams with notes on all definitive systems Brief component descriptions are provided along with updated contact and website details for most major manufacturers Ray Ward has spent over 20 years as a specialist in the field of wiring domestic central heating systems and the knowledge he has gained from hands on experience and staff training is now brought together in this comprehensive handbook The Wireless World ,1975 **Wireless World** ,1975 Modern Wiring Diagrams and Descriptions ... Illustrated Victor Hugo Tousley, 1918 *Modern Wiring Diagrams & Descriptions ...* Henry Charles Horstmann, V. H. Tousley, 1903 **Domestic Central Heating Wiring Systems and Controls** Ray Ward, 2005 In addition to providing concise details of hundreds of different boilers programmers and time switches *Domestic Central Heating Wiring Systems and Controls* also features numerous easy to understand wiring diagrams with explanatory notes Brief component descriptions are provided along with updated contact details for most major manufacturers Jacket **Modern Wiring Diagrams and Descriptions** Henry Charles Horstmann, Victor Hugo Tousley, 1911

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1. Understanding the eBook Horstmann Sc1 Wiring
 - The Rise of Digital Reading Horstmann Sc1 Wiring
 - Advantages of eBooks Over Traditional Books
2. Identifying Horstmann Sc1 Wiring
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Horstmann Sc1 Wiring
 - User-Friendly Interface
4. Exploring eBook Recommendations from Horstmann Sc1 Wiring
 - Personalized Recommendations
 - Horstmann Sc1 Wiring User Reviews and Ratings
 - Horstmann Sc1 Wiring and Bestseller Lists
5. Accessing Horstmann Sc1 Wiring Free and Paid eBooks
 - Horstmann Sc1 Wiring Public Domain eBooks
 - Horstmann Sc1 Wiring eBook Subscription Services
 - Horstmann Sc1 Wiring Budget-Friendly Options
6. Navigating Horstmann Sc1 Wiring eBook Formats

- ePub, PDF, MOBI, and More
- Horstmann Sc1 Wiring Compatibility with Devices
- Horstmann Sc1 Wiring Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Horstmann Sc1 Wiring
 - Highlighting and Note-Taking Horstmann Sc1 Wiring
 - Interactive Elements Horstmann Sc1 Wiring
- 8. Staying Engaged with Horstmann Sc1 Wiring
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Horstmann Sc1 Wiring
- 9. Balancing eBooks and Physical Books Horstmann Sc1 Wiring
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Horstmann Sc1 Wiring
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Horstmann Sc1 Wiring
 - Setting Reading Goals Horstmann Sc1 Wiring
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Horstmann Sc1 Wiring
 - Fact-Checking eBook Content of Horstmann Sc1 Wiring
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
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