



CENTAURPLUS SERIES 2

Electronic time controls

CentaurPlus single channel time switches and two channel programmers are highly popular and very affordable with the latest Series 2 units now featuring an upgraded back lit display screen and incorporating an automatic GMT/BST clock.

All models feature an industry standard six pin backplate which permits easy replacement/upgrade with the C11 and C17 controls being suited for use with combi boilers and the C27 and C21 versions for non combi installations where a hot water cylinder is in use.

- 24 hour and 7 day options
- Up to 3 ON/OFF's a day
- Hot water boost and central heating advance
- Programme options: ON, OFF, All day or Auto
- Mains powered with battery back up
- Standard wall plate simple to plug in and replace

Horstmann. Together, we're i<mark>n c</mark>ontrol.

Horstmann. Together, we're in control.

SPECIFICATION

CONTACT RATING 3 (1) Amps 230V AC CONTACT TYPE Micro-disconnection changeover Voltage free (C11 and C17 only) SUPPLY 230V AC 50Hz only Polution Degree 2 CLASS A SOFTWARE Type 1 Control OPERATING TEMPERATURE RANGE $0^{\circ}C$ to $+40^{\circ}C$ **BATTERY LIFE** 10 months continuous operation (minimum) CASE MATERIAL Thermoplastic, flame retardant DIMENSIONS 84mm x 150mm x 29mm CLOCK 12 hour AM/PM Auto BST/GMT changeover DISPLAY Back lit liquid crystal DISPLAYED TIME ADJUSTMENTS 1 minute steps SWITCHED TIME ADJUSTMENTS 10 minute steps **OPERATING PERIODS PER DAY** C11 and C17 - 3 per day C21 and C27 - 3 per day for CH and 3 per day for HW Separate programmes possible for each day of the week (C17 and C27) OVERRIDE C11 and C17 - 1 hour boost, 1 hour extension to On period, instant advance. C21 and C27 - 1 hour boost (HW only), 1 hour extension to On period (HW only), instant advance (CH only) MOUNTING Industry standard 6 terminal plug in

wall plate







10.55

00000

CENTAURPLUS CT1

国

CENTAURPLUS C27

Two channel 7 day control allowing independent time control of central heating and hot water.

CENTAURPLUS C21

Simple, low cost 24 hour version of the C27.

CENTAURPLUS C17

Single channel, 7 day time control suitable for combi boiler applications, an extra heating zone or the pump on a solid fuel boiler.



Simple, low cost 24 hour version of the C17.

	Single Channel	Two Channel	24 Hour	7 Day
CentaurPlus C27				
CentaurPlus C21		•		
CentaurPlus C17	٠			
CentaurPlus C11	•			



Horstmann Controls Ltd, South Bristol Business Park, Roman Farm Road, Bristol BS4 1UP. Tel: 0117 978 8700 Fax: 0117 978 8701 E-mail: sales@horstmann.co.uk Web: www.horstmann.co.uk A division of Horstmann Group Ltd. Registered office: Secure House, Moorside Road, Winnall Trading Estate, Winchester, Hampshire S023 7RX. Registered in England No. 457553

©September 2011: Horstmann Group Ltd: All rights reserved. The company reserves the right to alter product specifications without notice.

Issue

P84391