

National Rules for Electrical Installations

Completion Certificate for an Installation $\geq 50\text{kVA}$



†MPRN No.

BR

CUSTOMER NAME (Block Capitals):

ADDRESS OF INSTALLATION (Block Capitals):

PREMISES DESCRIPTION Date of Installation

✓ Tick boxes as appropriate:

THIS CERTIFICATE IS IN RESPECT OF: CONSTRUCTION & TEST OF INSTALLATION
OR TEST ONLY OF THE EXISTING INSTALLATION

TYPE OF INSTALLATION: New Reconnection Alteration † Temporary supply Other †

Insert Figures as appropriate MAXIMUM IMPORT CAPACITY: KVA

TYPE	kW	TYPE	kW	OTHER EQUIPMENT	KW
LIGHTING POINTS		TRANSFORMERS			
SOCKET OUTLETS		GENERATORS			
HEATING EQUIPMENT		LIFTS			
MOTORS					

TEST RESULTS POLARITY AND EARTHING OF ALL OUTLETS VERIFIED (a tick indicates yes) MAIN EQUIPOTENTIAL BONDING VERIFIED FOR: YES NA ‡

Record the value obtained in either 1 or 2	1 - MAXIMUM RESISTANCE OF PHASE AND PROTECTIVE CONDUCTOR (Rp + Re) Ω	2 - MAXIMUM RESISTANCE OF PROTECTIVE CONDUCTOR Re Ω	INSULATION RESISTANCE (min) M Ω	GAS	WATER	OTHER (specify see details)

DETAILS OF TESTS ETC., ARE GIVEN IN TEST RECORD SHEET NO. Associate Sub System Certificate Numbers Yes* No *See comment box for details † See Chapter 63 "National Rules (ET101)" ‡ NA means Not Applicable

ALL NEW WORK MUST BE CERTIFIED IN RESPECT OF CONSTRUCTION & TESTING

COMMENT OR DETAILS:	REGISTERED CONTRACTOR (Block Capitals) Name: Address: Safe Electric Reg No. <input type="text"/>
---	--

CERTIFICATION

I certify that the electrical installation at the above address has been constructed, and/or pre-connection tests have been carried out, in accordance with the National Rules for Electrical Installations (current issue at date of contract) and has been found to be satisfactory. Test Record Sheets are held by me.

PRE-CONNECTION Pre-connection tests completed and found to be satisfactory

Signed:..... For Electrical Installation: Constructor Tester

Qualification:..... Certifier's No. Date:

MAX FAULT LOOP IMPEDANCE <input type="text"/> Ω	→	RATING & TYPE OF THE ASSOCIATED PROTECTIVE DEVICE <input type="text"/>
OPERATION OF ALL RCDS VERIFIED <input type="text"/>		RCD Circuit Description
N.B. THESE TESTS MUST BE COMPLETED IMMEDIATELY AFTER SUPPLY IS MADE AVAILABLE	Insert the I Δ n value of the RCD (mA) <input type="text"/> mA	Max Trip Time of RCD 1 x I Δ n _____ ms Max Trip Time of RCD 1 x I Δ n _____ ms

POST-CONNECTION Post-connection tests completed and found to be satisfactory

Signed:..... For Electrical Installation: Constructor Tester

Qualification:..... Certifier's No. Date:

NOTE: This certificate is issued and signed by the person responsible for the constructing and/or testing of the installation or a person duly authorised. This certificate should be used only for installations $\geq 50\text{kVA}$. A different certificate is required for other installations. This Document is a certificate for the purpose of the Energy (Miscellaneous Provision) Act 2006. The CER or Safe Electric are not responsible for the electrical installation or for the accuracy of the information given on this certificate. Electrical installations should be inspected periodically.