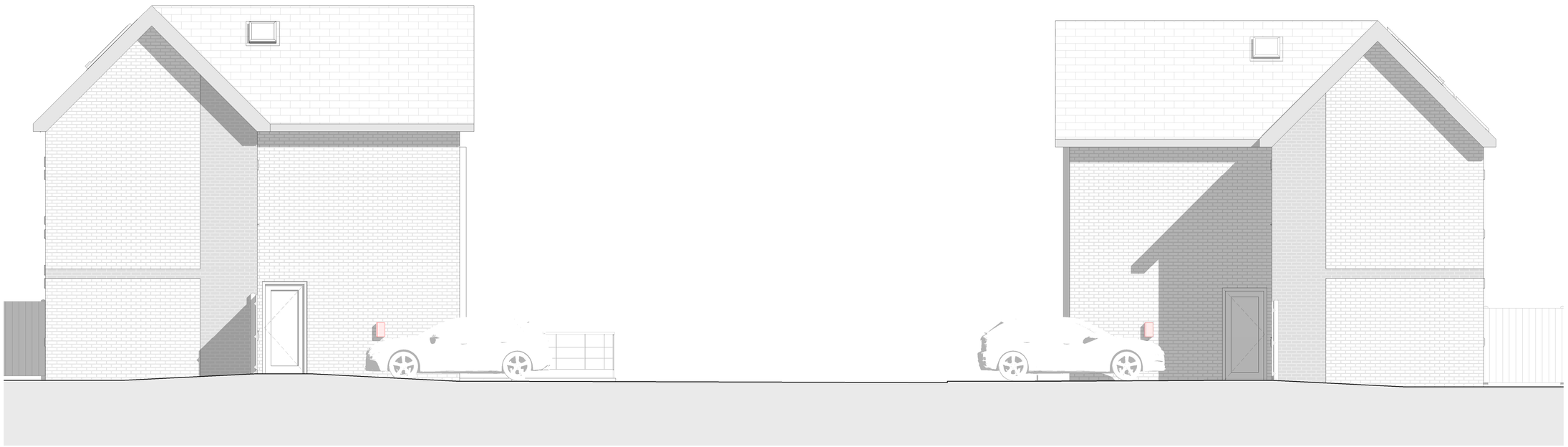
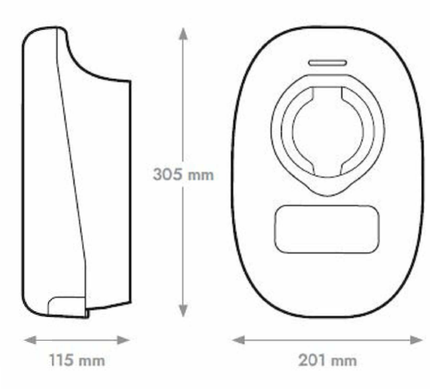


EV CHARGER ELEVATION

1 : 50

EV CHARGER TYPE AND SPECIFICATIONS





Type: Socketed
Socket / Plug: Type 2 socket with auto lock
KW: Single phase: 7.4KW 32A Mode 3
Three phase: 22KW 32A Mode 3
Min charge current: Configurable, 6-32A
Electrical input: Single phase: 220-240V, 50-60Hz
Three phase: 400-415V, 50-60Hz
Colour: Base & body RAL 9005 (Black), trim RAL 7016 (Anthracite grey)
Optional coloured trims available as accessories
RCD protection: YES, 6mA DC, 30mA AC Type-A, in-built
Overload and fault protection: Over current and fault protection
Electrical class: Class 1, Housing class 2
Load balancing: Single phase: 7.4KW 32A Mode 3 Variants supplied with load management kit
Consumer Unit requirements: 40A MCB or 30mAtype-A RCD (dependent on cable type &/or route)
Terminals: Combi screw first fix plug connector

Location Plan

North Point

The contractor must verify all dimensions on site before commencing any work or fabrication drawings. If this drawing exceeds the quantities taken in any way GTA North are to be informed before the work is initiated. Only figured dimensions are to be taken from this drawing. Do not scale off this drawing. Drawings are based on Ordnance Survey and / or existing record drawings - design and drawing content is subject to detailed Site Survey, Structural Survey, Site Investigations, Planning and Statutory Requirements and Approvals. Authorised reproduction from Ordnance Survey Map with permission of the Controller of Her Majesty's Stationery Office. Crown Copyright reserved. GTA North Limited Copyright. Guy Taylor Associates
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Drawing Notes:

Rev:	Description:	Revised By:	Issue Date:
R01	TECHNICAL ISSUE	AM	30.07.24

Project:
7 CHAPEL STREET
M19 3QB

Drawing Title:
EV CHARGER - DETAIL AND SPECS

Scale: 1 : 50@A1
Original Issue Date:
Original Drawn By: AM
Original Checked by: CR

Drawing Number: 24-0016-30-107
Revision: R01

Reason For Issue:
PLANNING

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