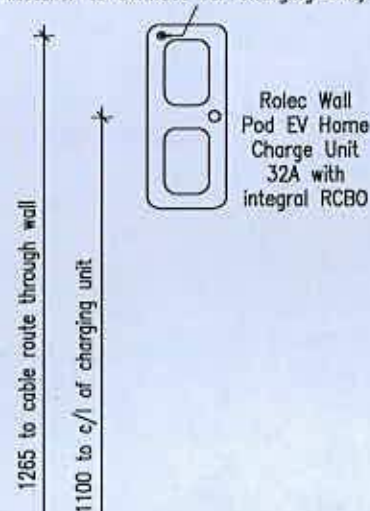


6mm 32A rated cable from Consumer Unit position (500mm minimum cable length to be coiled up for approved installer to connect car charging unit).



Earthing Rod - fitted by electrician. Approved installer to connect and test earthing rod.

Elevation of Driveway Car Charging Unit

Note:
Car Charging Unit to be located to ensure that charging vehicle and any metalwork attached to buildings PME earth e.g. water pipes/taps, gas pipes, metal light fittings, electric gates etc., cannot be touched simultaneously.

6mm 32A rated cable from Consumer Unit position



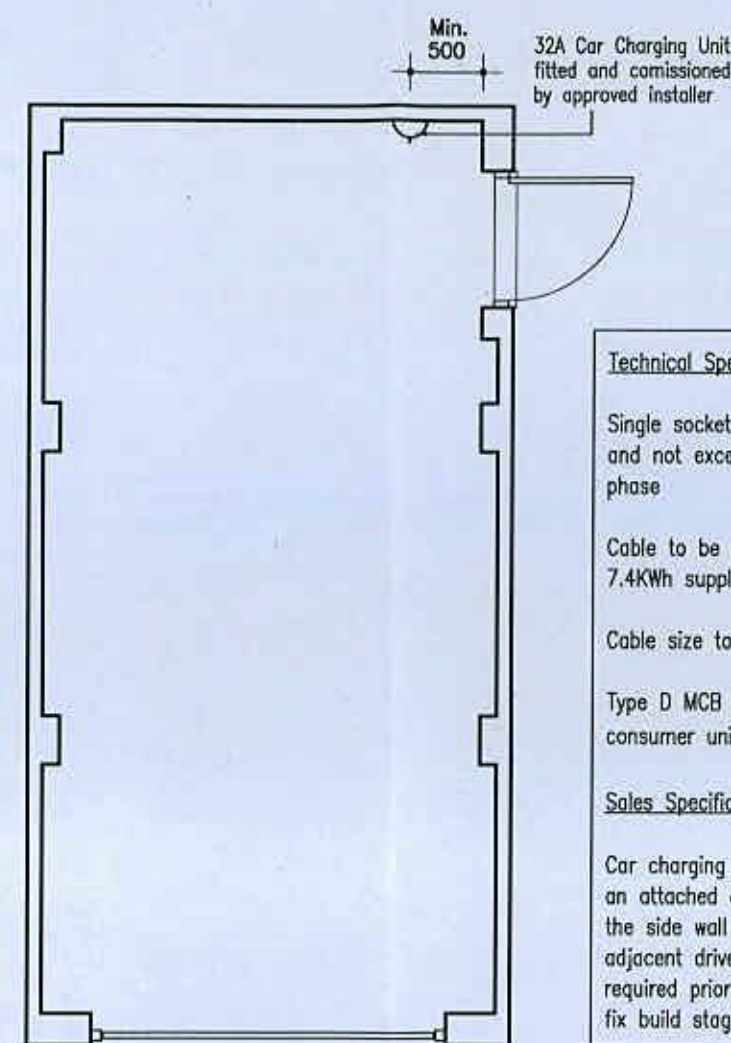
Attached Garage Car Charging Point

16mm 32A rated cable from Consumer Unit position



Detached Garage Car Charging Point

To be provided at 1100mm high to rear of garages in all properties with integral, attached and detached garages. 6mm 32A rated cable from Consumer Unit position (500mm minimum cable length to be coiled up for approved installer to connect car charging unit).



Indicative Floor Plan.

Technical Specification:

Single socket outlet not exceeding 32A and not exceeding 250V A.C. single phase

Cable to be capable of utilising a 7.4KWh supply not exceeding 32A

Cable size to be to BS 7671.

Type D MCB to be installed in consumer unit (optional extra)

Sales Specification (Optional Extra):

Car charging unit can be fitted within an attached or detached garage or to the side wall of a house with an adjacent driveway. Confirmed order required prior to commencement of 1st fix build stage.

E	14.02.19	General electrical information removed from Garage AS except that relating specifically to car charging	AS
D	20.02.18	Specification amended. All notes updated.	AS
C	07.05.17	Specification amended. External charging point to drive added. All notes updated.	AS
B	04.12.14	Specification notes added. Preliminary note removed.	AS
A	24.11.14	Charging point for attached garage indicated. Minimum distance from internal garage wall shown.	AS

Standard Details
Services

Car Charging Point to Garages/Driveways

DRG No.
SD-SV.09.02

REV.
E

SCALE
NTS @ A3

DATE
November 2014

DRAWN
AS

Berkeley
Designed for life