

ChargeBox®

Keeping the mobile world powered

Product Information

ChargeBox 3

Phone, Tablet and Laptop
Charging

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Introduction

ChargeBox is the global leader and pioneering provider of out of home charging solutions

'ChargeBox 3', designed and manufactured in the UK, is ChargeBox's 3rd Generation secure system, developing on 15 years management experience to be the most reliable, robust, and secure system in the market

Providing a world-class experience

Maximum Safety

- Patented SmartLock 2.0 key system
- Safety and Security guaranteed 100% by ChargeBox

Ease of Use

- Connect & Lock. Simple.

Next Generation Technology

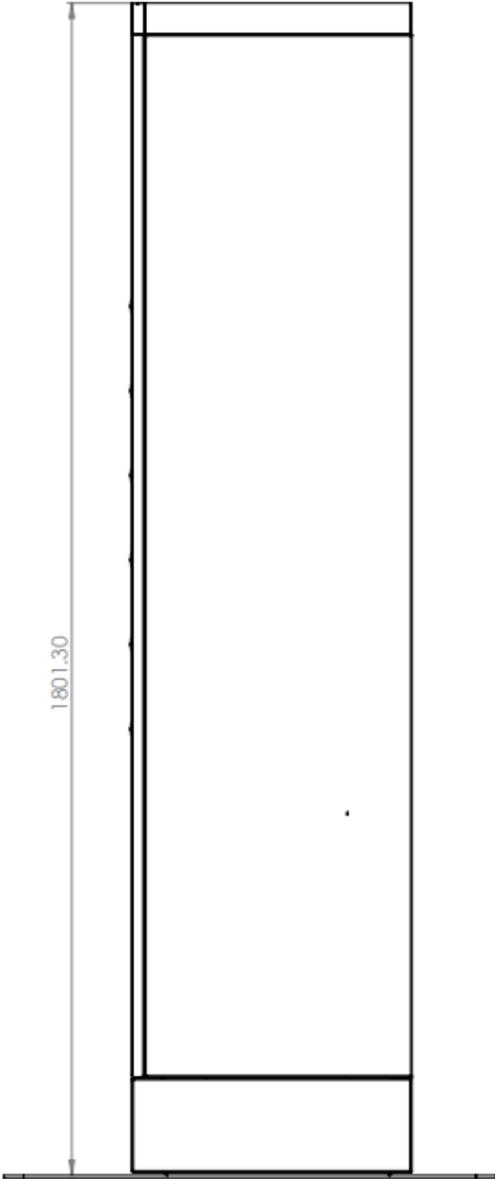
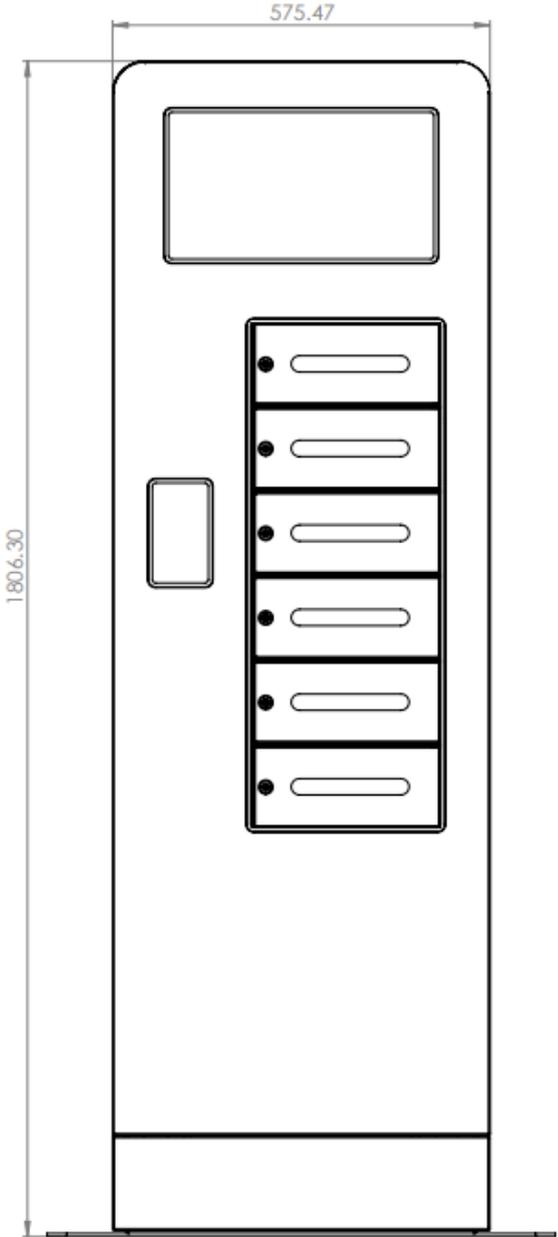
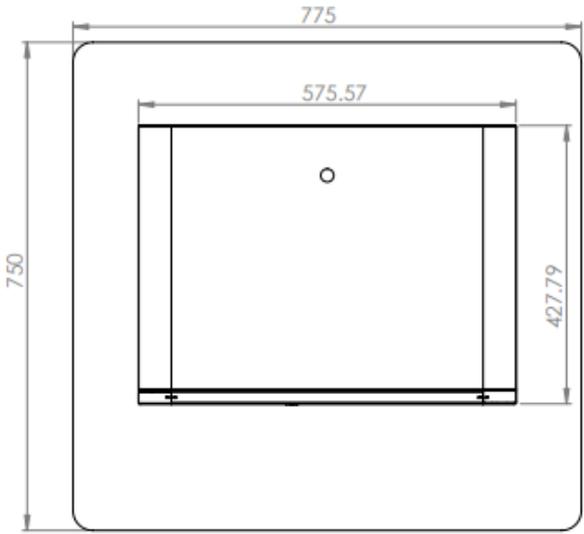
- ChargeBox 3 supports the industry fast-charging standard USB-PD

Real-time Online Monitoring Software

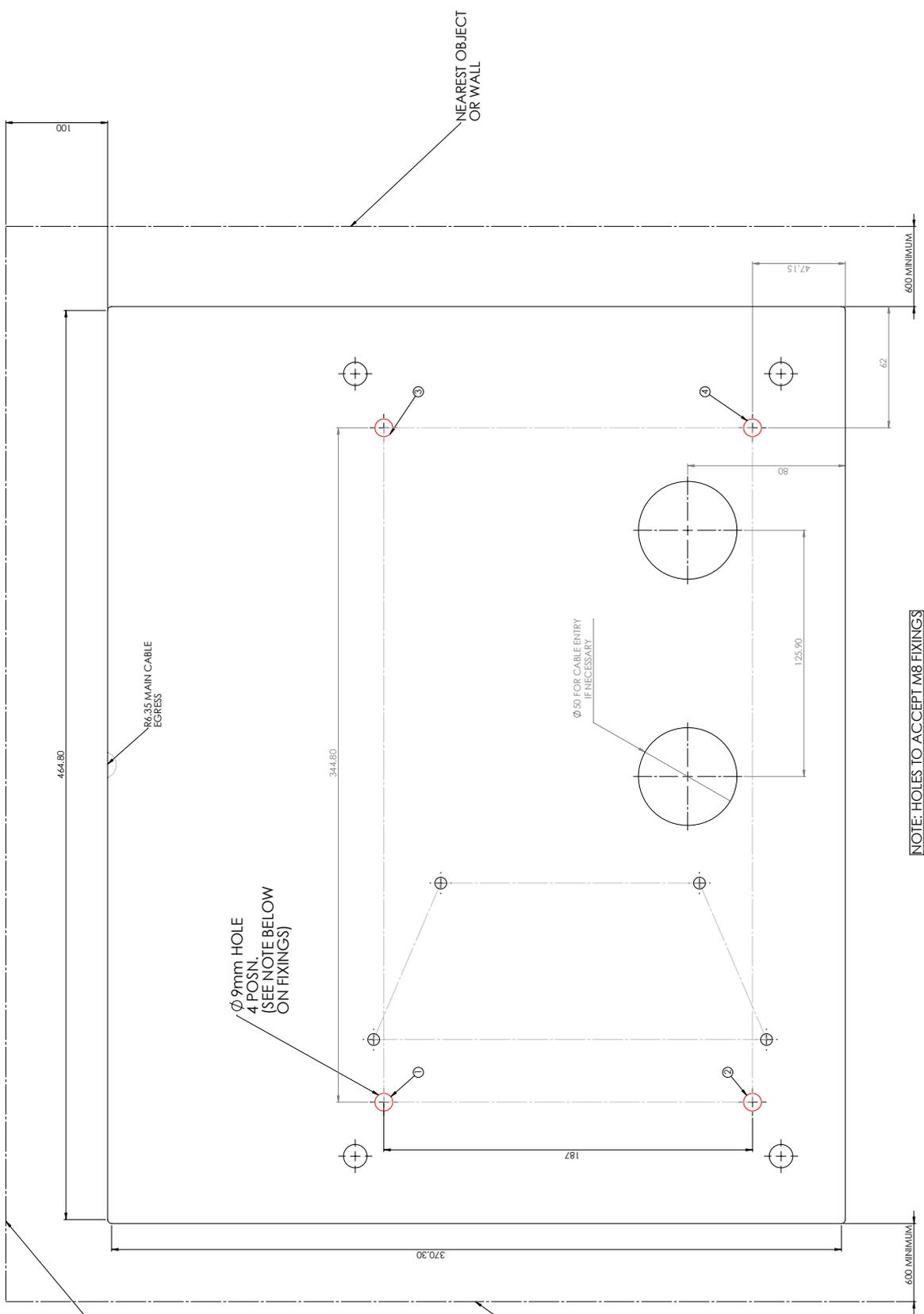
- Management information reported in real time provides behaviour analytics, performance statistics and fault detection

Specification	Detail	Options
Composition	Six chamber mobile device charging station secured by patented SmartLock key system	Anchor apertures available to fix the station to the floor Alternatively, a CE certified anti-topple floor plate finished matt black (RAL 9005 matt) can be provided
Dimensions & Weight	- H1801 x W575 X D427mm - 84Kg	- Floor plate measures W750 x D775 x H5mm - 22Kg
Electrical	110V (60Hz), 220V (60Hz), or 240V (50 Hz) with fused 3A supply Power supply rating: 150W	- Fast-Charge technology option power supply rating: 400W
Power Usage (idle)	~ 50W	- Fast-Charge technology: ~50W
Typical Power Usage	~ 90W (includes 2-3 tablets charging)	- Fast-Charge technology: ~ 140W
Max Power Usage	~ 120W with 6 lockers on full charge	- Fast-Charge technology: ~360W
Colour	Traffic White finish (RAL 9016)	Full exterior branding available with 3M vinyl
Cabinet	- Front panel: 1.2mm zintec steel - Side and rear panels: 1.5mm aluminium	
Computer & User Interface Panel	- ARM-based single board Computer controlling 7" capacitive-layer touch display and HD LCD - Multi-language touchscreen interface provides user instructions, help and diagnostics - Multiple USB charging hubs, supporting management information and upgradable - Proprietary SmartLock controller	
Lockers	Six SmartLock chambers charging one device in each, with multiple USB connectors fixed	
USB charging cables	- 16 qty manufacturer grade cables over-moulded with ChargeBox X-TEN life extender - Apple, USB-C and microUSB cables charging at 2.1Amp / 10W	- Fast-charge USB-PD technology option supporting next generation smartphones, tablets and laptops - All fast-charge USB-PD envelopes supported: 15W / 27W / 45W / 60W
Display Monitor	- 19" HD LCD controlled via software - Content remotely manageable via ChargeBox online system	
Connectivity	Ethernet to a Local Area Network supported	3G / 4G connection and data kit available
Management Information	Supporting remote fault detection, online performance statistics and behaviour analytics	

Dimensions



IF IN DOUBT PLEASE ASK



NOTE: HOLES TO ACCEPT M8 FIXINGS

WHEN SELECTING THE FLOOR FIXINGS, PLEASE NOTE THAT THE TOTAL WEIGHT OF THE STATION IS 94KG

THIS DRAWINGS IS 1:1 @ A1 PLOT

OTHER DRAWING NUMBER	CHARGEBOX LTD.
TITLE	CB MAX FLOOR MOUNTING TEMPLATE
DRAWING NUMBER	CBT-001_1
SHEET NO.	A1
SHEET TOTAL	1

ChargeBox 3 on Location

