UTC Fire & Security
A United Technologies Company

002045

KeySafe P500 - Professional Key Storage

Overview

The KeySafe P500 provides a secure way to store keys for convenient, on-site access. It solves the need for easy, reliable access to homes, businesses, equipment, storage buildings, or any other asset that requires a key. The P500 is the most secure mechanical KeySafe on the market today and includes many features that resist physical attacks. For even more security, an alarm sensor is available for connection to an alarm system. The KeySafe P500 comes with a full integrated weather cover, protecting it from ice, snow water and dust.

Construction

The KeySafe P500 is made of heavy gauge stainless steel and a thick zinc-alloy shell. Stainless steel reinforcement plates are integrated with the heavy zinc shell to create a triple-wall vault that keeps your keys secure. These triple walls are much more resistant to prying, hammering, chiseling and drilling than single or double wall construction. A stainless plate around the buttons adds additional security and is scratch and fingerprint resistant. The heavy duty locking mechanism uses a long-travel bolt that locks the triple walls together making it extremely pry-resistant. A clutch mechanism prevents the handle from being forced open. If the P500 is locked and the handle is turned with force, the handle slips and turns easily without opening. Just turn the handle back to the closed position until it clicks to re-latch the handle.

Installation

Four heavy-duty screws and a template are included for mounting. An optional alarm sensor can be purchased with the KeySafe P500 (002046) or as a separate accessory (10102706G1).

Approvals

This KeySafe was tested against physical attack in both the UK and France. The product received the LPS1175 Level 1 certificate in the UK and the CNPP approval in France. To maintain the security certification, the KeySafe P500 needs to be mounted on a brick or concrete surface with the included masonry screws (or an equivalent).

Applications

Business applications: home healthcare access and home services, commercial office buildings, remote sites, storage areas, property management, equipment storage, after hours delivery, alarm or emergency access,.... Residential applications: children get home, unattended servicing, spare

Standard Features

- Solid metal construction
- Stainless steel security liner
- Easy push button access
- code tamper protection
- 4096 possible combination codes
- Store 5+ keys
- Weather cover included
- Mounting hardware included
- Optional alarm interface

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keys, secure storage for hidden keys, emergency entry, vacation homes,...

Specifications

Physical

Dimensions, exterior (WxHxD)	81.03 x 149.35 x 63.5 mm
Dimensions, interior (WxHxD)	47.47 x 76.2 x 18.03 mm
Weight	1.87 kg

Environmental

Salt fog	ASTM B117-02; 96 hrs
Freezing rain build-up	MIL-STD-810F, Method 521.2; -25°C, 6.35 mm
Resistance against chemicals/cleaners	Standard household chemicals
UV exposure	ASTM G115, Cycle 1; 1000 hrs w/o spray
Dust bombardment	SAE J1211-78,4.5;24 hrs

Performance

Operations	7500 openings/closings, 23°C
Unique codes	4096

Certifications

Security	UK: Loss Prevention Standard (LPS) 1175, level 1
	France: CNPP approval

Ordering Information

Part No.	Description
002045	KeySafe P500 - Professional Key Storage
002046	KeySafe P500 with alarm sensor
10102698G1	Masonry mounting kit, includes 4 heavy-duty sleeveless screws
10102726P1	Replacement weather cover - Black
10102706G1	Alarm switch, 9.5mm diameter, recessed press fit, white, tamper loop
10102725P1	Replacement key cover, plastic, clear
10102703G1	Replacement Anti-Tamper plate

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