equa home

balancing innovation

ELETTROQUADRI

THE BALANCE OF INNOVATION FOR DOMESTIC SECTOR

EQUA is the new generation of Elettroquadri control panels: the result of **experience**, **innovation** and **continuity**.

Its name reflets the values that have always define us: **balance**, **stability** and **quality**.

The EQUA Home philosophy

Compact, safe, and easy to install.
EQUA Home is the **ideal solution for lifting platforms** designed for private homes and residential settings, in full compliance with EN 81-41 and prEN 81-42 standards.

An optimized, essential, and versatile **next-generation design** makes EQUA Home the perfect choice for everyday comfort.

Equipped with the latest innovations in electronics, Wi-Fi, Bluetooth, ARM-Cortex processors, the EQUA Home line delivers a **new concept of connectivity and smart control**.
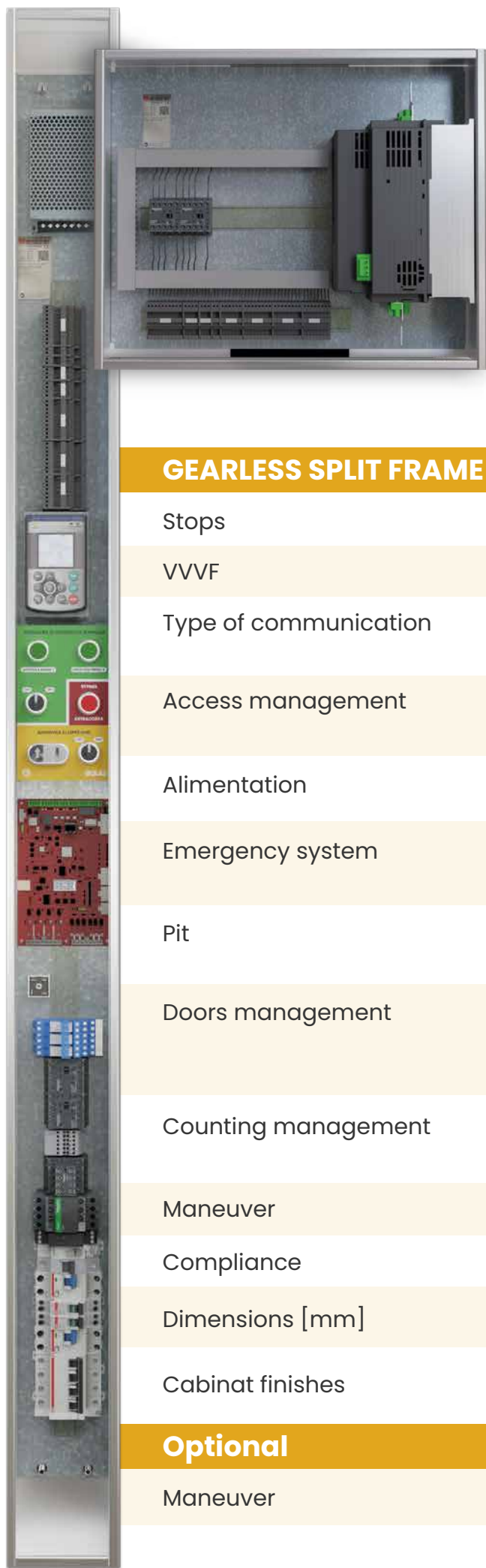
equa

equa home
GL 2GL HY

equa rise
GL GD HY

equa GL home

GEARLESS Control Panel Features

Stops	8 standard, expandible up to 16
VVVF	From 2.2 KW to 4 KW
Type of communication	Cabin serial and serial or parallel to the floors
Access management	Up to 3 per floor, selective or simultaneous access
Alimentation	Threephase or Single-phase
Emergency system	Automatic or automatic plane carry manuever for unbalance, with UPS
Pit	Management of access to the pit with signaling
Doors management	All type of operators with CAN-BUS management possibility and/or automatic door openers to floor
Counting management	Classic sensor, motor Encoder or absolute Encoder
Maneuver	Universal, hold to run, mixed
Compliance	EN 81-41 – prEN 81-42, EN 81-28
Dimensions [mm]	W 320 x D 225 x H 2210
Cabinat finishes	Lampre N67 (RAL 7032 compatible)

Optional

Maneuver	Floor or cabin guest maneuver

eQua 2GL home

GEARLESS SPLIT FRAME Control Panel Features

Stops	8 standard, expandible up to 16
VVVF	From 2.2 KW to 4 KW
Type of communication	Cabin serial and serial or parallelo to the floors
Access management	Up to 3 per floor, selective or simultaneous access
Alimentation	Three-phase or Single-phase
Emergency system	Automatic or automatic plane carry maneuver for unbalance, with UPS
Pit	Management of the access to the pit with signaling
Doors management	All types of operators, with CAN-BUS management possibilty and/or automatic door openers to floors
Counting management	Classic sensor, motor Encoder or abolute Encoder
Maneuver	Universal, hold to run, mixed
Compliance	EN 81-41 – prEN 81-42, EN 81-28
Dimensions [mm]	**Shaft control panel:** W 500 x D 200 x H 400
Cabinat finishes	Lampre N67 (RAL 7032 compatible)

Optional

Maneuver	Floor or cabin guest maneuvers

HYDRAULIC Control Panel Features

Stops	8 standard, expandible up to 16
Start	Direct 1 or 2 speeds
Type of communication	Cabin serial and serial or parallel to the floors
Access management	Up to 3 per floor, selective or simultaneous access
Alimentation	Single-phase or Three-phase
Doors management	All types of operators, with the possibility of CAN-BUS management and/or automatic door openers to floors
Pit	Management of the access to the pit with signaling
Counting management	Classic sensor, absolute Encoder
Maneuver	Universal, hold to run, mixed
Emergency system	Return to the floor
Compliance	EN 81-41 – prEN 81-42, EN 81-28
Dimensions [mm]	W 500 x D 225 x H 500
Cabinat finishes	Lampre N67 (RAL 7032 compatible)

Optional

UCM	UCM door lock valve monitoring
Maneuver	Floor or cabin guest maneuvers