

DRAINAGE SYSTEM

Independent network for grey water and rain water

Polyethylene pipes for bathrooms, toilets and kitchens installations

Embedded floor trap system in bathrooms and guest toilet.

Soundproof polypropylene triple coated collectors and soil pipes in the apartment areas.

PLUMBING SYSTEM

Water storage tanks per block to provide a constant supply of water

Pressure boosting pumps with frequency inverter to ensure high efficiency and maximum comfort

Polyethylene pipelines for water distribution

Cold water pipes insulation to prevent condensation

Tube-style closed cell rubber foam to insulate hot water pipes

REFRIGERATION, HEATING AND DOMESTIC HOT WATER

Compact system (outdoor unit + Hydrokit in a single unit), installation of the unit outside the dwelling and compatible with radiant floor.

Air-zone HVAC systems will let choose the desired temperature for each zone.

Hydronic radiant floor heating system (warm water flows through flexible, durable crosslinked polyethylene (PEX) tubing that is embedded under the floor) in living areas, bedrooms, corridor and kitchen.

Electric radiant floor heating mat subfloor in bathrooms

Air-zone Cloud app: installing the Webserver to control the system and boost the energy efficiency, no matter where you are.

Daikin Altherma Monobloc is a new compact system for production of sanitary hot water and 260 liters thermal storage tank.

VENTILATION SYSTEM

Ventilation system (ventilation shaft duct connection) of bathrooms, toilets and kitchen by fans with domotic control.

ELECTRICAL INSTALLATION

Domestic consumer unit for electricity supply sytem

Sky Niessen switches in white finish (minimal distance off the wall surface)

HOME AUTOMATION SYSTEM

Wireless devices of ABB-free@home up to several configurable functions as switching, dimming, blind, on-off heating and ventilation system.

Central control 7" touchpanel for visualisation, display and signaling.

Room control units

SECURITY SYSTEM

Alarm system composed of wireless technology, movement detectors and door sensors (you can remotely connect with your home and always stay in touch through your smartphone, tablet or PC) directly switch to 24/7/365 alarm monitoring and maintenance support.

LIGHTING SYSTEM

Interior lighting of dwelling in corridors, bathrooms, toilet, and kitchen consisting of recessed spotlights with low consumption LED lamp.

Emergency light close to the domestic consumer unit in case of electrical breakdown.

Lighting cables in bedrooms, living room, terrace for future installation of lighting by owner.

ALUMINIUM SLIDING DOORS, WINDOWS AND GLASS RAILING

K-Line multi-point sliding doors and windows Models KL-BC and KL-FP, Color Grey Textured 9007TX, , air permeability and resistant glasses of 6+void+4 + 4.

Aluminium thermal blinds, motorized and domotized, same color as sliding doors and windows in bedrooms and main bathroom.

Terrace glass railings with clear laminated glass with aluminium profile to be recessed on the floor.

Metal stair railings varnished in dark color.

WOODWORK

Safety entrance door with multi-point lock, 60 mm thickness, both sides in matt oak wood.

Solid interior door to bedrooms, 50 mm thickness and 2.65 m height floor to ceiling doors in matt oak wood, anti impact rubber, hidden hinges and no flashings.

Guest toilet door, 50 mm thickness and 2.65 height from floor to ceiling doors, same color as wall painting, anti impact rubber, hidden hinges and no flashings.

Closets in bedrooms 1 and 2, inner cupboards, pivot floor to ceiling doors in white lacquered.

Dressing room (5,80 m length) in master bedroom fully equipped

Undersink basin cabinet wall mounted in matt oak wood

BULTHAUP KITCHENS

Top brand German design kitchen **Bulthaup**

Home Appliances Brand **MIELE**

Worktop of Natural stone

COMMUNAL AREAS

Outdoor pool.

Sun loungers and parasols in the pool area

Garden designed by landscaper

Garages (underground parking and storage) with installation of detection and fire protection according to the Spanish Building code (CTE).

Pre-installed system in every parking lot for electric cars.

VARIOUS

Safety box located in the dressing room