



MODULAR ROOM WITH SHELVES

Modular cold storage rooms are compact prefabricated rooms that enable long-term storage of food, chemical, and medical products without spoilage, and increase the shelf life of the products. They consist of parts that can be easily assembled and disassembled, and can be moved to another location when necessary. These systems can also be expanded according to the needs.



ABOUT MODULAR COLD ROOMS

Modular rooms are compact prefabricated structures with lockable interlocking details, consisting of specially manufactured corner, narrow, and full panels that can be assembled and disassembled easily without any cutting. Your room is produced and packaged in the desired size and features you specify. The installation process starts with the floor panels. The floor, wall, and ceiling are connected to each other and fixed by screwing through designated installation points without requiring any accessory use with hygienic application plastic filled with polyurethane. The plastic that will unite the ceiling is also placed from the top cut. The created ceiling detail has a load-carrying capacity of 250 kg per square meter. It is possible to disassemble and move the modular room to another location and to enlarge the system according to your needs.

The hygiene closure accessory, which is an additional part of the application plastic located on the floor and ceiling, is completed with a small pressure thanks to the nails on it. Thus, complete sealing is provided and visual integrity is achieved. Our devices are produced as ceiling and wall types and are shipped with all assembly equipment. Depending on the device type to be selected for the location of the cooling unit, it is sent prepared on the panel.

Our cooling units have an easy installation process and can be operated simply by connecting to the appropriate electrical current and plugging it in. Our doors are equipped with resistors and can be opened from both inside and outside. Our shelves used in modular rooms are produced as perforated and plain tables. They are made of 304 quality stainless steel. In perforated shelves, 80% of the air circulation ensures equal cooling of the products to be placed on the shelf. It has an average carrying capacity of 200 kg. It can be produced in different intervals and heights upon request. It can also be produced in sizes other than the specified standard measurements upon request. POLY, PVC, CR-NI SHEET options are available. Standard measurements are listed in the table below.

COLD ROOM

MODEL	ROOM DIMENSIONS	ROOM VOLUME M ³	PANEL THICKNESS	DOOR FEATURE
KMP01	157X157X235	4,36	8 CM	80X190 RESISTANT
KMP02	187X187X235	6,41	8 CM	80X190 RESISTANT
KMP03	187X207X235	7,16	8 CM	80X190 RESISTANT
KMP04	207X207X235	7,99	8 CM	80X190 RESISTANT
KMP05	207X227X235	8,83	8 CM	80X190 RESISTANT
KMP06	227X227X235	9,75	8 CM	80X190 RESISTANT
KMP06	187X298X235	10,56	8 CM	80X190 RESISTANT
KMP08	247X247X235	11,69	8 CM	80X190 RESISTANT
KMP09	227X298X235	13,03	8 CM	80X190 RESISTANT
KMP10	247X298X235	15	8 CM	80X190 RESISTANT
KMP11	298X298X235	17,41	8 CM	80X190 RESISTANT
KMP12	298X338X235	19,88	8 CM	80X190 RESISTANT
KMP13	298X379X235	22,42	8 CM	80X190 RESISTANT
KMP14	338X399X235	27,71	8 CM	80X190 RESISTANT

FREEZER ROOM

MODEL	ROOM DIMENSIONS	ROOM VOLUME M ³	PANEL THICKNESS	DOOR FEATURE
KMN01	191X191X239	6,41	10 CM	80X190 RESISTANT
KMN02	191X211X239	7,15	10 CM	80X190 RESISTANT
KMN03	191X231X239	7,9	10 CM	80X190 RESISTANT
KMN04	211X211X239	7,98	10 CM	80X190 RESISTANT
KMN05	211X231X239	8,82	10 CM	80X190 RESISTANT
KMN06	191X302X239	10,56	10 CM	80X190 RESISTANT
KMN07	231X302X239	13,05	10 CM	80X190 RESISTANT
KMN08	251X302X239	14,26	10 CM	80X190 RESISTANT



Density



Fire Resistant



Heat Insulation



Water Moisture Resistant



Soundproofing



Soundproofing