

Genova

Modular medium temp door case



At a Glance

- Modular case system allows cases to be joined together with no dividers for seamless, remote case-like runs for optimal merchandising
- r290 Refrigerant
- Factory charged and sealed refrigeration system
- Black Interior/Black Exterior Standard
- Temp range: 30.2 °F to 41 °F
- Certifications: UL, DOE, NSF7 conducted with UL certification
- Shelves included and dimensions: 5 shelves per door with usable bottom level
- Leveling system: adjustable feet for leveling

Physical Data

LED Lighting	Vertical Lighting, shelf lighting optional
Packout	2 door: 38 cubic ft / 3 door: 57 cubic ft / 4 door: 76 cubic ft (19 cubic ft per door)
Display Area	11.25 sq ft per door
# of shelves included	5 shelves included per door, with usable bottom level for a total of 6 levels per door
Weight of case	1,433 lbs
Refrigerant charge	145 grams
Refrigerant type	r290
# of systems	1
Shelf Depth	19.75"
Interior Dims	19.75" D x 67.59" H
Exterior Dims (no end panels)	2 door: 49.2" / 3 door: 73.8" / 4 door: 98.4" W x 34.9" D x 85.1" H
Min temp	30.2 °F
Max temp	41 °F

Electrical and Energy Data

Daily energy use	9.8 Kwh/Day
Condenser type	Air Cooled Standard/ water cooled optional
Defrost Method	compressor stop/electric defrost
Condensate evaporation method	hot gas evaporation system
Total heat rejection	2965 BTU/hr
Voltage	115v/60Hz
Phases	2 phase
Amps	6.78
Plug Type	NEMA 5-20P
Plug Length	9.84 ft
Decibel level	<55 dB within 3.5 ft of case

Genova

Modular Medium Temp Open Air Self Contained Case



Features

- Modular case system allows cases to be joined together with no dividers for seamless, remote case-like runs for optimal merchandising
- r290 Refrigerant
- Factory charged and sealed refrigeration system
- Black Interior/Black Exterior Standard
- Temp range: 32 to 36 °F
- Certifications: UL, DOE, NSF
- Shelves included and dimensions: 6 shelves per door with usable bottom level
- Leveling system: adjustable feet for leveling
- Available in joinable 4 ft, 6 ft and 8 ft modules

Physical Data

LED Lighting	Yes
Packout (cu ft)	4 ft: 38.9 / 6 ft: 58.4 / 8 ft: 77.9
Display Area (sq ft)	4 ft: 14.7 / 6 ft: 22.15 / 8 ft: 29.5
# of shelves included	6
Weight of case	4 ft: 761 lbs / 6 ft: 904 lbs / 8 ft: 1,345 lbs
Refrigerant charge	4 ft: 150g / 6 ft: 2x130g / 8 ft: 2x150g
Refrigerant type	r290
# of systems	4 ft: 1 system, longer modules utilize 2 systems
Shelf Depth	19 11/16", bottom shelf 23 1/2"
Interior Dims	4 ft: 49 7/32" / 6 ft: 73 13/16" / 8 ft: 98 27/64"
End Panel Thickness	2 23/64"
Min temp	32 °F
Max temp	36 °F

Electrical and Energy Data

Daily energy use	4 ft: 13.85 kW / 6 ft: 20.75 kW / 8 ft: 27.68 kW
Condenser type	air cooled
Defrost Method	compressor stop
Condensate evaporation method	hot gas evaporation
Peak Total heat rejection	4 ft: 3,245 BTU / 6 ft: 5,206 BTU / 8 ft: 6,485 BTU
Voltage	115v, 60Hz
Phases	1P+N+E
Amps	4 ft: 8.32a / 6 ft: 12a / 8 ft: 17.7a
Plug Type	4 ft: 5-15P / 6 ft: 5-15P / 8 ft: 4-20P
Plug Length	78"
decibel level	<60 dB

Genova

Modular Frozen Door Self Contained Cases



Features

- Modular case system allows cases to be joined together with no dividers for seamless, remote case-like runs for optimal merchandising
- r290 Refrigerant
- Factory charged and sealed refrigeration system
- Black Interior/Black Exterior Standard
- Temp range: 0 to -11 °F
- Certifications: UL, DOE, NSF
- Shelves included and dimensions: 6 shelves per door with usable bottom level
- Leveling system: adjustable feet for leveling
- Available in joinable 2, 3 and 4 door modules

Physical Data

LED Lighting	Yes
Packout (cu ft)	2 door: 52.27 / 3 door: 78.3 / 4 door: 104.5 (26 cu ft per door)
Display Area (sq ft)	2 door: 15.35 sq ft / 3 door: 23.03 sq ft / 4 door: 30.71 sq ft
# of shelves included	6
Weight of case	2 door: 783 lbs / 3 door: 1,102 lbs / 4 door: 1444 lbs
Refrigerant charge	2 door: 2x115g / 3 door: 2x140g / 4 door: 2x150g
Refrigerant type	r290
# of systems	2 per case module
Shelf Depth	23 5/8", bottom shelf 24 1/2"
Interior Dims	2 door: L 61 27/64" / 3 door: L 92 1/8" / 4 door: L 122 53/64"
End Wall Thickness	3 15/16"
Min temp	-11.2 °F
Max temp	0°F

Electrical and Energy Data

Daily energy use (kW/24hr)	2 door: 16.6 kw / 3 door: 24.7 kW / 4 door: 32.7 kW
Condenser type	air cooled, water cooled optional
Defrost Method	electric defrost
Condensate evaporation method	hot gas evaporation
Peak total heat rejection (BTU/hr)	2 door: 8762 BTU / 3 door: 11,932 BTU / 4 door: 15,717 BTU
Voltage	208-230v 60 hz
Phases	1P+N+E
Amps	2 door: 11.8a / 3 door: 16.2a / 4 door: 21.2a
Plug Type	2 door: 6-15P / 3 door: 6-20P / 4 door: 6-30P
Plug Length	78"
decibel level	<60dB