

SPECIFICATIONS

Product name	Pharmaceutical Refrigerator MPR-721	Pharmaceutical Refrigerator MPR-721R
External dimensions	W770 mm x D830 mm x H1955 mm	
Internal dimensions	W650 mm x D710 mm x H1500 mm	
Effective capacity	684 L	671 L
Exterior	Painted steel	
Interior	Painted steel	
Door	Double layer pair glass/steel plate, automatic closing mechanism	
Insulation	Rigid polyurethane foamed-in place	
Shelf	Hard steel wire on polyethylene coating 4 pcs. (Max. load; 50 kg/shelf)	-----
Drawer	-----	Painted steel 5 pcs. (Max. load; 40 kg/drawer)
Access port	Top side, Left side, Right side, Inner diameter 30 mm	
Compressor	Hermetic type, Output; 200 W	
Condenser	Wire and tube type	
Evaporator	Fin and tube type	
Refrigerant	R-134a	
Internal heater	153 W	
Temperature controller	Microprocessor control system	
Temperature display	Digital display	
Alarm	High temperature, Low temperature, Door, Power failure, Sensor	
Remote alarm contact	Allowable contact capacity: DC 30 V, 2 A	
Memory back-up	Nonvolatile static memory	
Fluorescent lamp	White light 20 W (FL20SSEXD) x 1 (Glow starter; FG-1P)	
Accessories	1 set of key, 2 sets of bolt, 2 nylon clips, 2 binders	
Weight	174 kg	193 kg
Optional component	Temperature recorder (MTR-0621LH). Recorder fixing (MPR-S30) Temperature recorder (MTR-G04A/MTR-G04C). Recorder fixing (MPR-S7) Battery mounting box (MPR-48B). Interface board (MTR-480C)	

Note: Design or specifications will be subject to change without notice.

- Refer to the updated catalog when ordering an optional component.

PERFORMANCE

Product name	Pharmaceutical Refrigerator MPR-721/ MPR-721R			
Model	MPR-721-PA MPR-721R-PA	MPR-721-PK MPR-721R-PK	MPR-721-PB MPR-721R-PB	MPR-721-PE MPR-721R-PE
Cooling performance	2°C to 14°C (ambient temperature; -5°C to 0°C, no load) 2°C to 23°C (ambient temperature; 0°C to 35°C, no load)			
Temperature control range	2°C to 23°C			
Power source	AC 115 V	AC 220 V	AC 220 V	AC 230 V-240 V
Power source	60 Hz	60 Hz	50 Hz	50 Hz
Rated power consumption	340 W	330 W	280 W	305 W
Noise level	41 dB [A] (background noise; 20 dB)			
Maximum pressure	1516 kPa			

Note : The unit with CE mark complies with EC directives.