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IP55 enclosure provides protection from level of harmful dust and provide protection from low pressure water jet and complete protection from rain water

Usability- Network Switches, Telecom, Wi-Fi, Surveillance, Network & Surveillance, Fiber Management, Solar Projects Special Usability:- Smart City Projects | Safe City Surveillance Projects | City Wi-Fi Projects | Solar | Fiber Projects

Construction- Welded Galvanized Plain Steel Construction 1.2 mm/1.5mm Thick Load Bearing angles are 1.5 mm/2.0mm

Front Door- lockable steel door with gasket sealing, 2 Fan option for hot air execution Extra hood on Door

2 Pair heavy duty vertical mounting rail for equipment mounting, Height as per Rack Unit

Load Bearing Capacity up to 35 -40 KG for pole mount & 150- 200 kg for Floor Mount (Customization is optional)

Color- light Grey Powder Coated (RAL-7035) & Siemens Grey RAL7032

Pole Mount Kit- 2.5mm – 3.0mm Thick Pole Mount Bracket with 12mm thick x 200mm long Bolt

Structure Galvanized Steel (CRCA & Stainless Options are available On Requirement)

Integrated Canopy on top, 50mm extra coverage from front door side

Dual Locking arrangement Cam Lock + Pad lock on door

Canopy Design: Integrated with 50mm extra coverage front front & dedicated slop type with 50mm extra coverage all round cabinet

## Other Features of RAckOm IP55 Outdoor Cabinet:

- Protection Rating IP55 Compliance Structure Protection from low pressure jet, rain Water or Natural way
- Protection Rating IP55 Compliance Structure Protection from level of harmful dust
- Fan Cooled Cabinet through Dual Fan Option (Peltier Cooling, Heat Exchanger, Air Conditioned is optional feature)
- Aluminum wire mesh filter which prevent level of harmful dust entering into cabinet
- Two Year Warranty for Cabinets Which Include Cabinet & its Accessories (FAN & Power Distribution Units)
- Powder Coated with Color Options RAL7035 Light Smoke Grey or RAL7032 Siemens Grey, Black
- Available in Multiple Depth like 200mm | 300mm | 400mm | 500mm | 600mm | 700mm | 800mm |
- Single Skinned Wall Cabinet (Double Skinned Insulated wall is optional)
- Fan hood On Front Door with Louvers to eliminate cabinet hot air
- Fully adjustable 19" mounting Channels, mounting rails can be adjusted as per requirement
- Pole Mount, Tower Mount & Wall mount through single arrangement Pole
- Cable Entry through IP Rating PG Cable Entry Glands Options PG 7, PG 9, PG 11, PG 16, PG 19, PG 25, PG 29, PG 36
- Power Distribution Unit- 6 Socket 5A Indian round pin amp (15A Socket, Universal Socket, IEC Socket with MCB is Optional)
- Cable Management- Horizontal PVC (Optional)
- Fix Shelf/Cantilever Shelf- 255mm,375mm,475MM,575MM (optional)
- Silicon sealant protection on all joint area
- RAckOm Cabinets are certified for IP55 rating by Electronic Regional Test Laboratory ERTL Under STQC Directorate Department of Information Technology, Ministry of Communications & Information Technology Govt. of India

## Single Skin Cabinet

Product Part No.	Height in U	Overall Height	Usable Height	Overall Width	Usable Width	Overall Depth	Usable Depth
RSOD-FS015- 001 Pole Mount & Floor Standing	15U	890mm Include Base Pad & Canopy (35.00 Inch)	666.75mm (26.25 Inch)	600mm With canopy 700mm	482.6mm (19 Inch)	300mm	270mm (10.00 in)
RSOD-FS015- 002 Pole Mount & Floor Standing	15U	890mm Include Base Pad & Canopy (35.00 Inch)	666.75mm (26.25 Inch)	600mm With canopy 700mm	482.6mm (19 Inch)	400mm	370mm (14.00 in)
RSOD-FS015- 003 Pole Mount & Floor Standing	<b>15</b> U	890mm Include Base Pad & Canopy (35.00 Inch)	666.75mm (26.25 Inch)	600mm With canopy 700mm	482.6mm (19 Inch)	500mm	470mm (18.00 in)
RSOD-FS015- 004 Pole Mount & Floor Standing	150	890mm Include Base Pad & Canopy (35.00 Inch)	666.75mm (26.25 Inch)	600mm With canopy 700mm	482.6mm (19 Inch)	600mm	570mm (22.00 in)
RSOD-FS015- 005 Floor Standing	150	890mm Include Base Pad & Canopy (35.00 Inch)	666.75mm (26.25 Inch))	600mm With canopy 700mm	482.6mm (19 Inch)	700mm	670mm (26.00 in)
RSOD-FS015- 006 Floor Standing	15U	890mm Include Base Pad & Canopy (35.00 Inch)	666.75mm (26.25 Inch))	600mm With canopy 700mm	482.6mm (19 Inch)	800mm	770mm (30.00 in)