

## **RDR Series Residential Designer Rack**

CHildren & Schredt

REENGUARD
Indoor Fur Quality Certified

RoHS

EIA/TIA Compliant

EXCEPTIONAL SUPPORT & PROTECTION

# Available configured to simplify ordering, or unconfigured for maximum flexibility

### **Features**

- Configured models ship complete with sturdy, 4 point shelves and filtered and surge protected power
- Integrated cable management channels with brackets for clean installation
- Deep, useable shelf space holds larger components and is ventilated for airflow
- Included trim strips and hidden casters reinforce overall "designer" gesthetics
- Easy to unpack and load



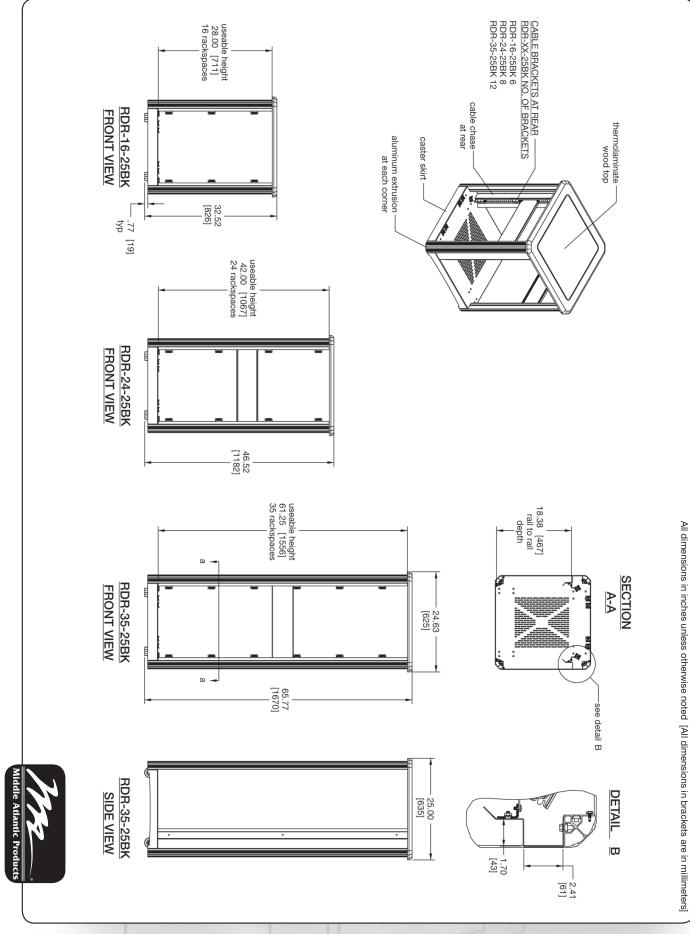
### **Architects and Engineers' Specifications**

EIA compliant 19" equipment rack shall be Middle Atlantic Products model# RDR-\_ refer to chart). Overall dimensions shall be \_\_\_"H x 24.63"W x25"D (refer to chart). Useable height shall be \_\_\_ (15, 24, 35) rackspaces, \_\_\_ (28", 42", 61.25") useable depth shall be 18". RDR shall provide a weight capacity of capacity of 800 lbs. Rack shall be constructed of the following materials: top shall be 1-1/8" thick black thermologinate. uprights shall be aluminum extrusions, base shall be constructed of 14-gauge steel and all structural elements shall be finished in a durable black powder coat. Rack shall come equipped with two pairs of 11-gauge steel rackrail with tapped 10-32 mounting holes in universal EIA spacing, black e-coat finish and numbered rackspaces. Configured rack shall include \_\_\_ vented 4 point shelves (refer to chart) with a 150 lb. weight capacity, vent panels, vertical 15 Amp filtered and surge protected power, silver trim strips and hidden casters. RDR Enclosure shall be GREENGUARD Indoor Air Quality Certified for Children and Schools. RDR enclosure shall comply with the requirements of RoHS EU Directive 2002 / 95 / EC. RDR shall be manufactured by an ISO 9001 and ISO 14001 registered company. RDR enclosure shall be warrantied to be free from defects in material or workmanship under normal use and conditions for the lifetime of the rack.

### OPTION

- 2 space vented shelf shall be RDR-SH2
- Side panels and rear access panel shall be RDR-S3-SPBK-BK for the RDR-S3, RDR-S4-SPBK-BK for the RDR-S4, RDR-S5-SPBK-BK for the RDR-S5
- Fan kit shall provide 100 CFM, install into the optional rear access panel, and shall be DCFANKIT-4

# Unconfigured RDR Series dimensions



### **Configured RDR Series dimensions** cable chase at rear cable bracket 1 per shelf aluminum extrusion at each corner thermo-laminate wood top caster skirt RDR-S6 FRONT VIEW 24.63 [625] 65.77 [1670] RDR-S6 SIDE VIEW 25.00 [635] POWER STRIP RDR-S6 RDR-S4 RDR-S3 Part # # of Outlets 5 5 shelf strip at rear vent panel-typ shelf typ SECTION A-A shelf width 17.44 [443] CHASE DETAIL CABLE RDR-S3 FRONT VIEW All dimensions in inches unless otherwise noted [All dimensions in brackets are in millimeters] shelf depth 17.94 [456] 2.41 [61] see cable chase detail 1.70 [43] 32.52 [826] .77 [19] typ 3.74 [95] typ -vent / shelf dim # of Shelves 4 w 17.40 [442] 6.90 [175] RDR-S3 26.15 [664] SHELF HEIGHT TABLE (from floor in inches) RDR-S4 FRONT VIEW 19.15 [486] 6.90 [175] RDR-S4 29.65 [753] 40.15[1020] shelf #1 shelf #2 19.15 [486] 6.90 [175] 41.90 [1064] 31.40 [798] RDR-S6 59.40 [1509] 50.65 [1287] 46.52 [1182] for shelf heights see table