CAP575 SERIES
SOFTWARE CLEAN ROOM

CUSTOMER: OLD DOMINION U
QUOTE #: 628778
ITEM #: ________
PAGE #: ________

MODEL CAP575-20 W x 40 L x 20 H QTY OF UNITS ________
PN #: __________
ROOM CLASS: NONE
CUSTOMER PO#: __________

Qty ________ CAP112-424 Motorized Ceiling HEPA Filter:
- Aluminum frame with separatorless media,
- 23.6 x 47.6 with a 3 inch frame,
- Junction box with On/Off switch on each HEPA filter module,
- 3 speed switch - High / Medium / Low,
- Pre-filter 20x20x1 with metal support filter frame,
- UL Listed.

Std ________ Filter efficiency 99.99% on 0.3 micron, poly bead test.
Option ________ Filter efficiency 99.999% on 0.12 micron, poly bead test.

Std ________ Lights 2 ft x 4 ft - 4 Lamp - "Seal Tight" panel lights with white lamps.
Option ________ Lights flow thru 2 ft x 4 ft - 4 lamp with white lamps.
Flow thru lights are shipped installed under the CAP112.

Option ________ Prefab electric wiring kit (relock style) - includes:
- Junction connection box
- Light switch on leg
- UL listed relock cables between junction box, lights and filters

_______ Total amps at 120 volts, 60 Hz, single phase.

Std ________ Clear vinyl curtains, 20 mil, 54 wide, with bottom counterweight, top metal channel
- mounting, approximate 6" overlap between curtains

Option ________ Casters - swivel type with foot brake
Option ________ Ionization bars
Option ________ Strip door wide (8" strips with 2" overlap .08" material).
LEGEND FOR BALLOON NUMBERS

1. CAP112-424 Motorized ceiling HEPA filter.
2. Electrical junction box
3. Prefilter
4. Blank panel—white vinyl covered gypsum board with sealed edges
5. Light—fluorescent with lamps
6. Curtains
7. Angle (4 in. x 4 in.) iron support legs with corner support gusset
8. Bolt together (2 in. x 4 in.) tubular steel support frame
9. White baked enamel painted finish

OPTIONS

10. Quick Flex prefabricated wiring
11. Light switch included with prefabricated wiring option.
12. Electrical junction box with prefabricated wiring option

FILTERS & LIGHTS CAN BE PLACED ANYWHERE IN GRID
CURTAIN & STRIP DOORS CAN BE PLACED ANYWHERE AROUND ROOM

CLEAN AIR PRODUCTS
MINNEAPOLIS, MINN. 55445 (763) 425-9122

CLEAN ROOM, WALL
CAP575-20X40 X 20H

WITH FLOW THROUGH LIGHT = 1' 10"
CAP575 SERIES
SOFTWARE CLEAN ROOM

CUSTOMER: Old Dominion Univ. QUOTE #: Q28798 ITEM #: 1 PAGE #: 1
MODEL: CAP575-20' W x 40' L x 20' H QTY OF UNITS: 1 PN #: 15478
ROOM CLASS: CUSTOMER PO#: RF-064613

ALL DIMENSIONS ARE IN INCHES UNLESS NOTED OTHERWISE

Qty: CAP112-424 Motorized Ceiling HEPA Filter:
- Aluminum frame with separatorless media,
- 23.6 x 47.6 with a 3-inch frame,
- Junction box with On/Off switch on each HEPA filter module
- Prefilter 20x20x1 with metal support filter frame.

Std: Filter efficiency 99.99% on 0.3 micron Polybead test.
Option: Filter efficiency 99.999% on 0.12 micron Polybead test.

Std: Lights 2ft x 4ft - 4 Lamp - "Seal Tight" panel lights with white lamps.
Option: Lights flow thru 2ft x 4ft - 4 lamp with white lamps.
Flow thru lights are shipped installed under the CAP112.

Option: Prefab electric wiring kit (RELOC® style) - includes:
- Junction connection box
- 2 light switches on leg (one for each filter bank)
- UL listed RELOC® cables between junction box and filters
- Total amps at 120 volts, 60 Hz, single phase

Std: YES Clear vinyl curtains, 20 mil, anti-static, 54" wide, U-channel mount
- approximate 6" overlap between curtains, 6" Floor gap.
Option: YES 1/4" clear Acrylic ceiling panels – 87 panels

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