

DESIGN PARAMETERS

The unit described in these drawings is engineered to adequately support the loads created by a wind velocity of 120 MPH at a height of 50' above ground using ASCE 7-95 exposure category "C". An additional 2' in height was added to the base during these calculations to account for variations in roof pitch, etc.

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FIBERGLASS
SPECIALTIES
INCORPORATED

OPTIONAL LIGHTNING
PROTECTION AIR TERMINAL

OPTIONAL 4' SPIRE CROSS
(ALSO AVAILABLE IN 2' AND 3' HEIGHTS).

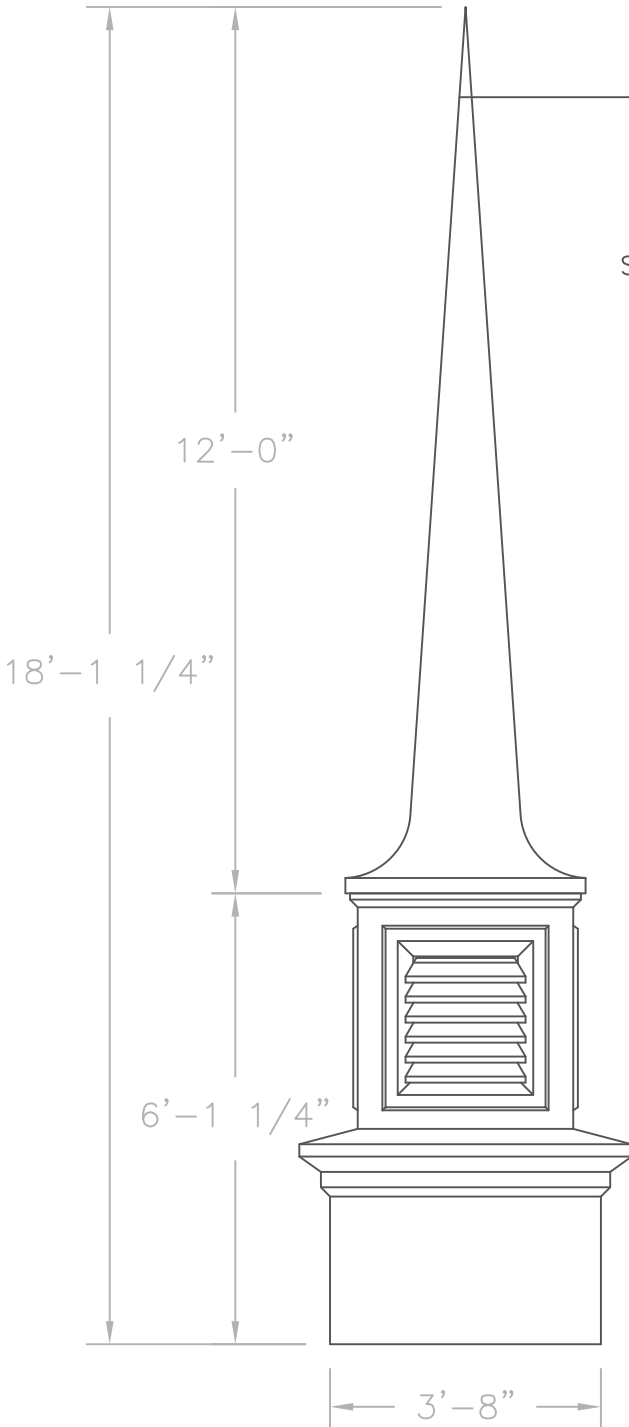
OPTIONAL 9" DIAMETER BALL
(ALSO AVAILABLE IN 6" DIAMETER)

ALL UNITS WERE ENGINEERED WITH A 4' CROSS
AND 9"Ø BALL INSTALLED PER FIBERGLASS
SPECIALTIES, INC. STANDARD MOUNTING PROCEDURES.

SPIRE UNIT #812

CUPOLA UNIT #1190 WITH
VENTED LOUVERS

(ALSO AVAILABLE WITH FALSE LOUVERS
OR KRINKLGLAS WINDOWS)



① ELEVATION
E1

Project: STEEPLE UNIT #24B

Date: 09-22-00

Revisions 12-13-05 AGT

Scale: 3/8" = 1'

Drawing By: RLB

Checked By: ALL-STL

File # ST24BF

Sheet #

E1F

ELEVATION

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