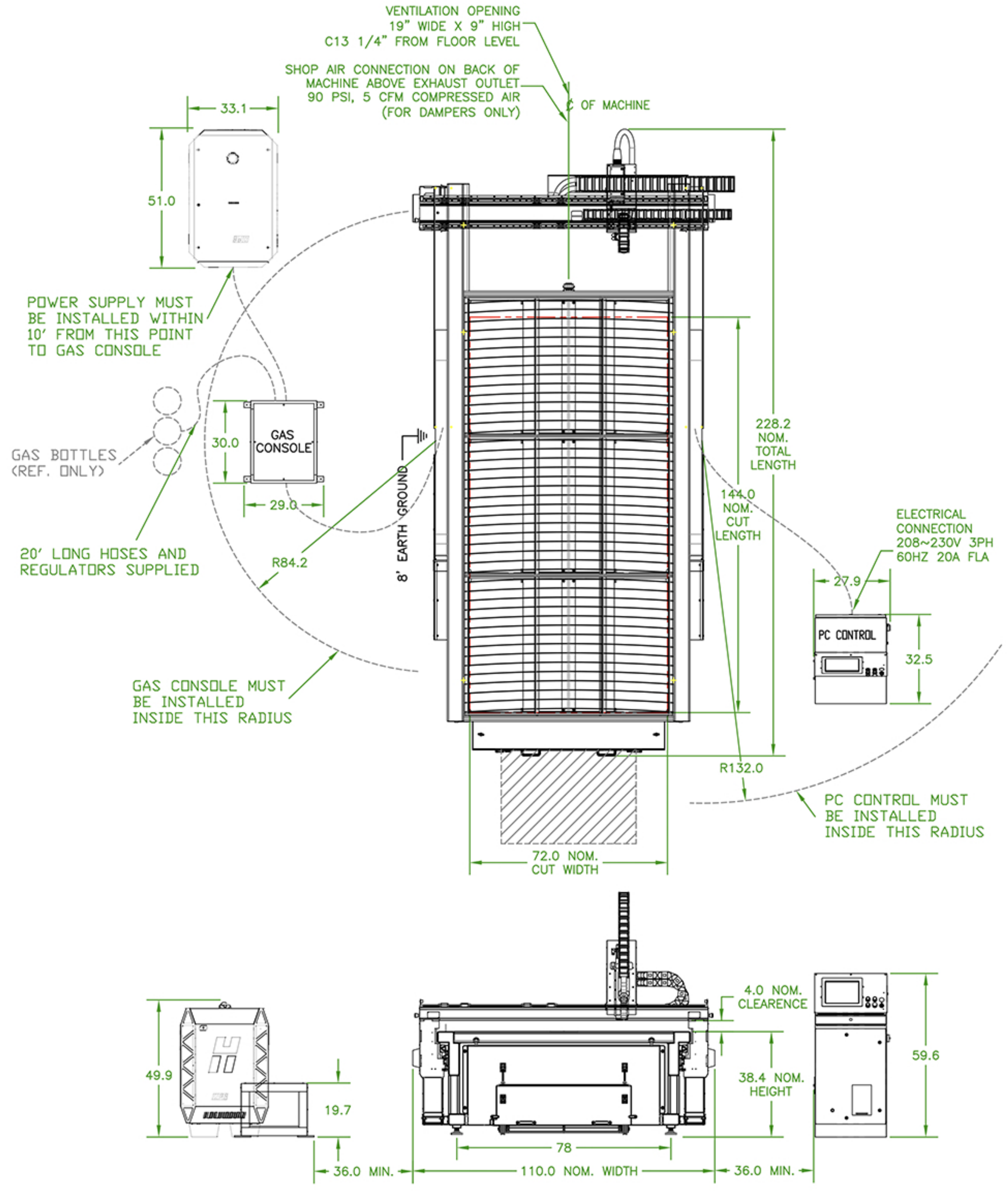

VENTILATION OPENING
19" WIDE X 9" HIGH
C13 1/4" FROM FLOOR LEVEL
SHOP AIR CONNECTION ON BACK OF
MACHINE ABOVE EXHAUST OUTLET
90 PSI, 5 CFM COMPRESSED AIR
(FOR DAMPERS ONLY)
℄ OF MACHINE
33.1
51.0
POWER SUPPLY MUST
BE INSTALLED WITHIN
10' FROM THIS POINT
TO GAS CONSOLE
GAS BOTTLES
(REF. ONLY)
30.0
GAS
CONSOLE
29.0
20' LONG HOSES AND
REGULATORS SUPPLIED
R84.2
8' EARTH GROUND
GAS CONSOLE MUST
BE INSTALLED
INSIDE THIS RADIUS
228.2
NOM.
TOTAL
LENGTH
144.0
NOM.
CUT
LENGTH
ELECTRICAL
CONNECTION
208~230V 3PH
60HZ 20A FLA
27.9
PC CONTROL
32.5
R132.0
PC CONTROL MUST
BE INSTALLED
INSIDE THIS RADIUS
72.0 NOM.
CUT WIDTH
49.9
19.7
4.0 NOM.
CLEARENCE
38.4 NOM.
HEIGHT
59.6
78
36.0 MIN.
110.0 NOM. WIDTH
36.0 MIN.
CENTER OF CUTTING TABLE
(OFFSET BY 12" ON TUBE CUTTING)
8.88"x8.88" MAX.
FLANGE SIZE
8.88"x8.88" MAX.
FLANGE SIZE
9.63
4.81
0.38
8.88
4.81
9.63
0.38
8.88
~8.25
9 X M6 TAPPED HOLES
ON BOTH FLANGES
8.88
26.50
26.50