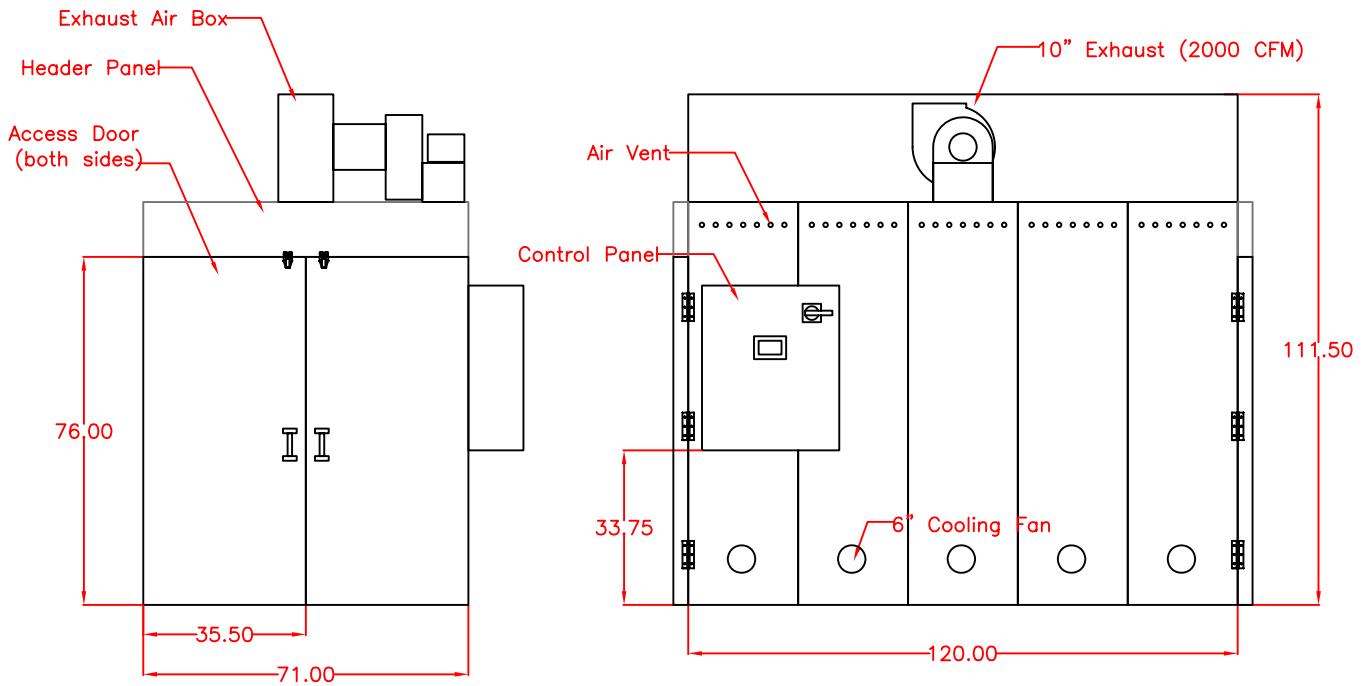
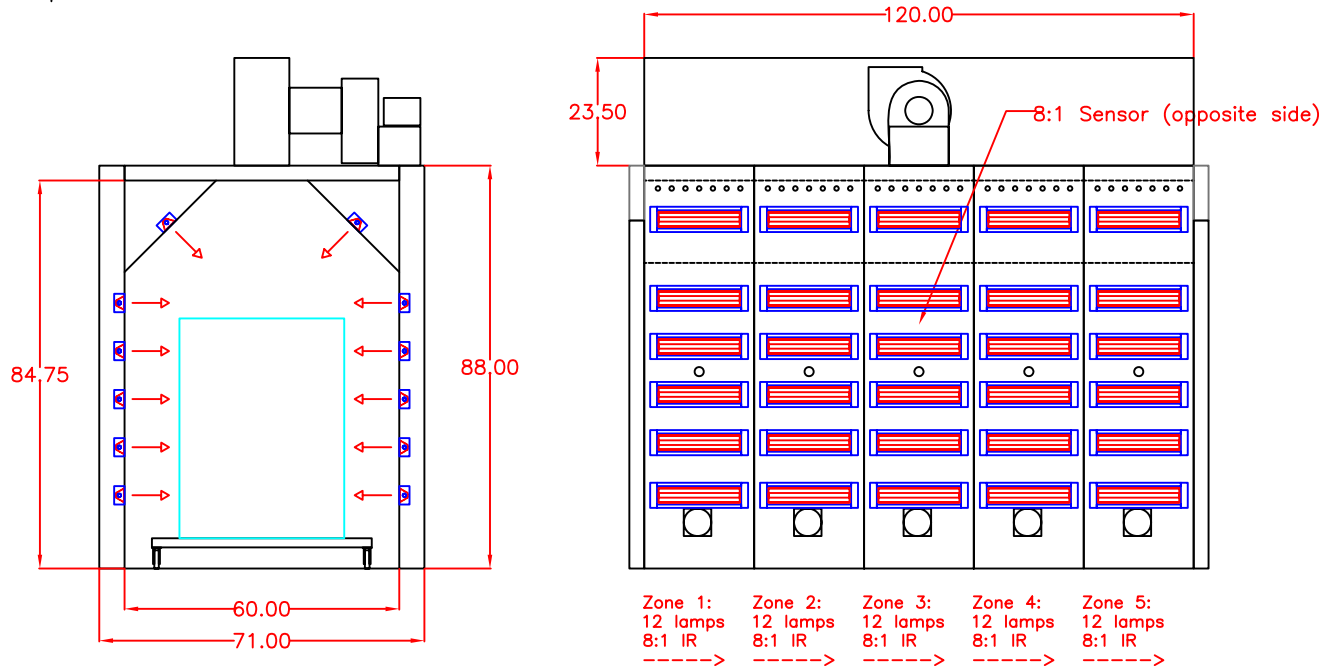


# 10' Halogen PowderCoat System

Halogen system uses 60 Halogen elements controlled by a PLC touch screen control panel with five side heat zones. An ON/OFF switch turn the system ON. All heat zones use 8:1 sensors to control and monitor part temperatures. 10–6” cooling fans keep the system cool. A 10” exhaust blower (2,000 CFM) removes fumes.

Cure Temperature: 180 F to 400 F



Note: All interior walls use highly reflective anodized aluminum (0.04")

Control Panel with disconnect  
 PLC touch screen control – Timed motion  
 sensor – 8:1 IR sensor – Allen Bradley  
 Contactors – IEC motor overload

POWER: 111KW @440V 3ph ~150Amps

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	DRAWN		T. Lin 08/01/2012	
	CHECKED		TITLE	10' PowderCoat System
	SCALE	NONE	CUSTOMER	PowderCoat System
	SHEET	1 OF 1	REV	1