

**NOTE:**

18" HIGH OUTER SUPPORT LEGS ARE SHIPPED LOOSE FOR FIELD INSTALLATION BY OTHERS

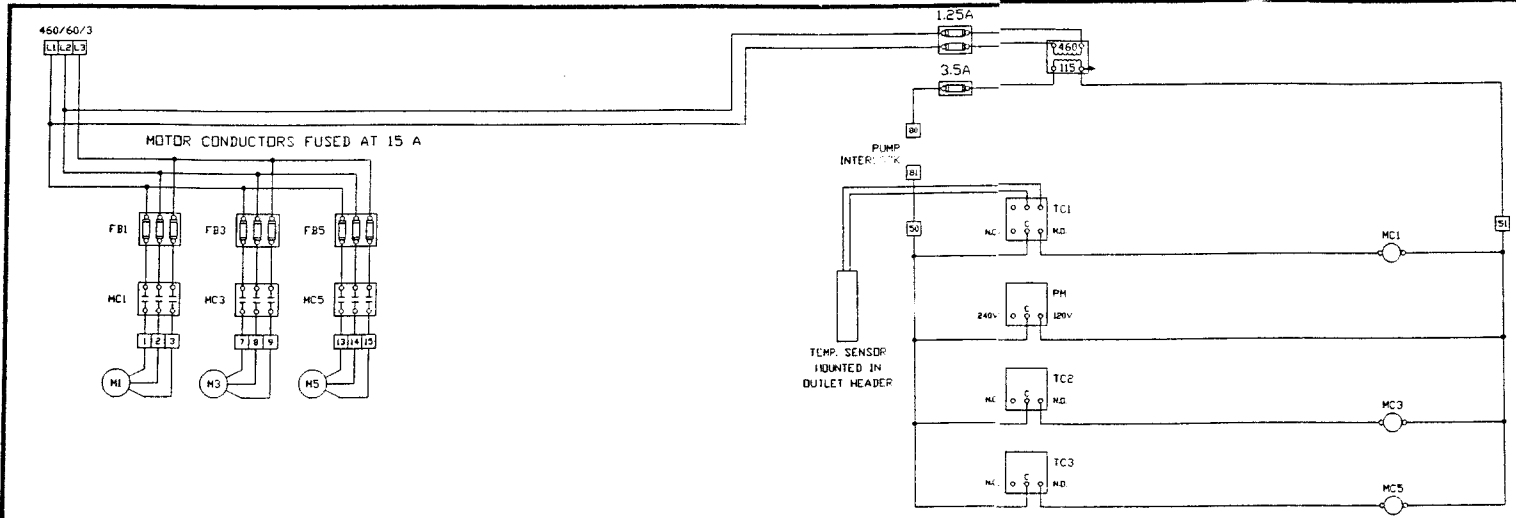
**CONSTRUCTION:**

COIL: COPPER TUBES & CONNECTIONS, ALUMINUM FINS  
 ALUMINUM END PLATE, GALVANIZED  
 STEEL SIDE PLENUM AND SUPPORT LEGS.

MODEL #	FINS/INCH	ROWS/DEEP	FAN AND MOTOR DATA						
			QTY	DIA	PITCH	HP	R.P.M. 60HZ	VOLTS/PH	FLA EACH
3410	10	4	3	24"	30"	1/2	1140	460/3	1.3

SOLUTION : EG  
 PERCENT : 40  
 BTU/HR (MBH) : 202,050  
 PRESS. DROP (PSIG) : 14.3  
 GPM : 24  
 ENTERING AIR TEMP. (°F) : 81°  
 ENTERING SOL. TEMP. (°F) : 105°  
 LEAVING SOL. TEMP. (°F) : 86°

JOB NO.: 472773-01	NO	CHANGE DESCRIPTION	DATE	CHK'D
CUSTOMER P.O. TT0905	REVISIONS			
CUSTOMER NAME THERMOTECH				
JOB NAME THE PILLSBURY CO				
TAG UNIT				
MODEL PFC0316A				
ITEM NO.: D95472773-01				
NO. REQ'D 1	DATE 10-25-1996	BY AWN	JE	REV
SHEET 1 OF 1	THERMOTECH CORPORATION			
TOLERANCE: ± 0.500				



TEMPERATURE CONTROL SETTINGS					
CONTROL	SET POINT	OFF SET	DIFFERENTIAL	FAN ON	FAN OFF
TC1	60°	-	10°	70°	60°
TC2	-	10°	10°	80°	70°
TC3	-	15°	10°	85°	75°

- 3 PHASE FAN MOTOR
- TERMINAL BLOCK
- MOTOR CONTACTOR
- MOTOR CONTACTOR COIL
- FUSE BLOCK
- TRANSFORMER
- PH POWER MODULE Y350R-1
- TC1 TEMP. CONTROL A350AA-1
- TC2 TEMP. STAGE MODULE S350AA-1

NOTE:  
 1) MOTORS PROTECTED UNDER PRIMARY SINGLE PHASING CONDITIONS  
 2) TEMPERATURE CONTROLS MUST HAVE SELECTOR SWITCH SET TO 'COOL' POSITION

MOTOR HORSEPOWER: 0.5  
 MOTOR VOLTAGE: 460/60/3  
 MOTOR FLA: 1.3 A

NOTE: TOTAL FLA = # OF MOTORS X MOTOR FLA

JOB NO:	472773-04	NO	CHANGE DESCRIPTION	DATE	CK'D
CUSTOMER P.O.	TT0905	REVISIONS			
CUSTOMER NAME	THERMOTECH				
JOB NAME	THE PILLSBURY CO				
TAG UNIT					
MODEL	PFC0316A				
ITEM NO:	FTNB03MB311				
NO. REQ'D	1	DATE:	10-25-1996	DRAWN:	JE
SHEET	1 OF 1	<b>THERMOTECH CORPORATION</b>			REV.
TOLERANCE	± 0.500				