

TIGHTENING TORQUE FOR TERMINAL BLOCK IS 9 in-lbs.

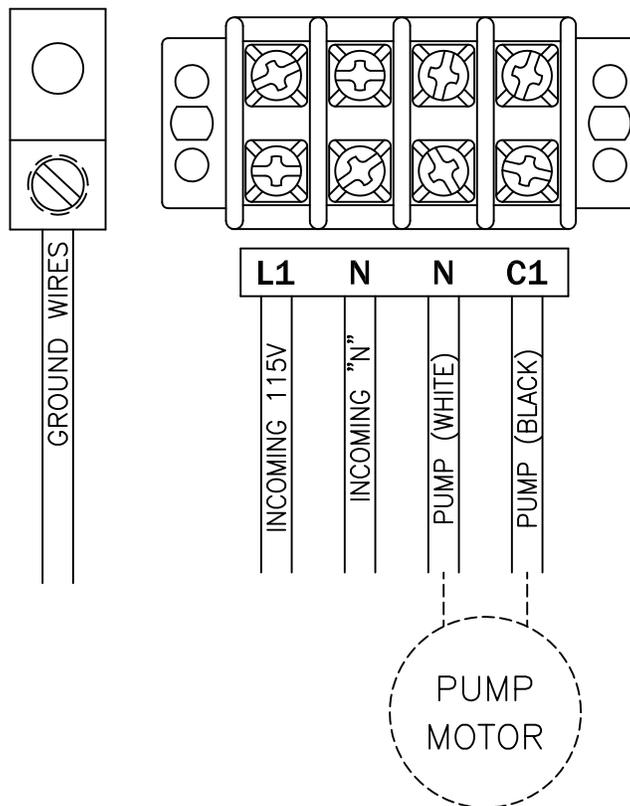
MODEL NO.

EFCA

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# CONNECTION DIAGRAM



ALL INFORMATION CONTAINED IN THIS DRAWING IS  
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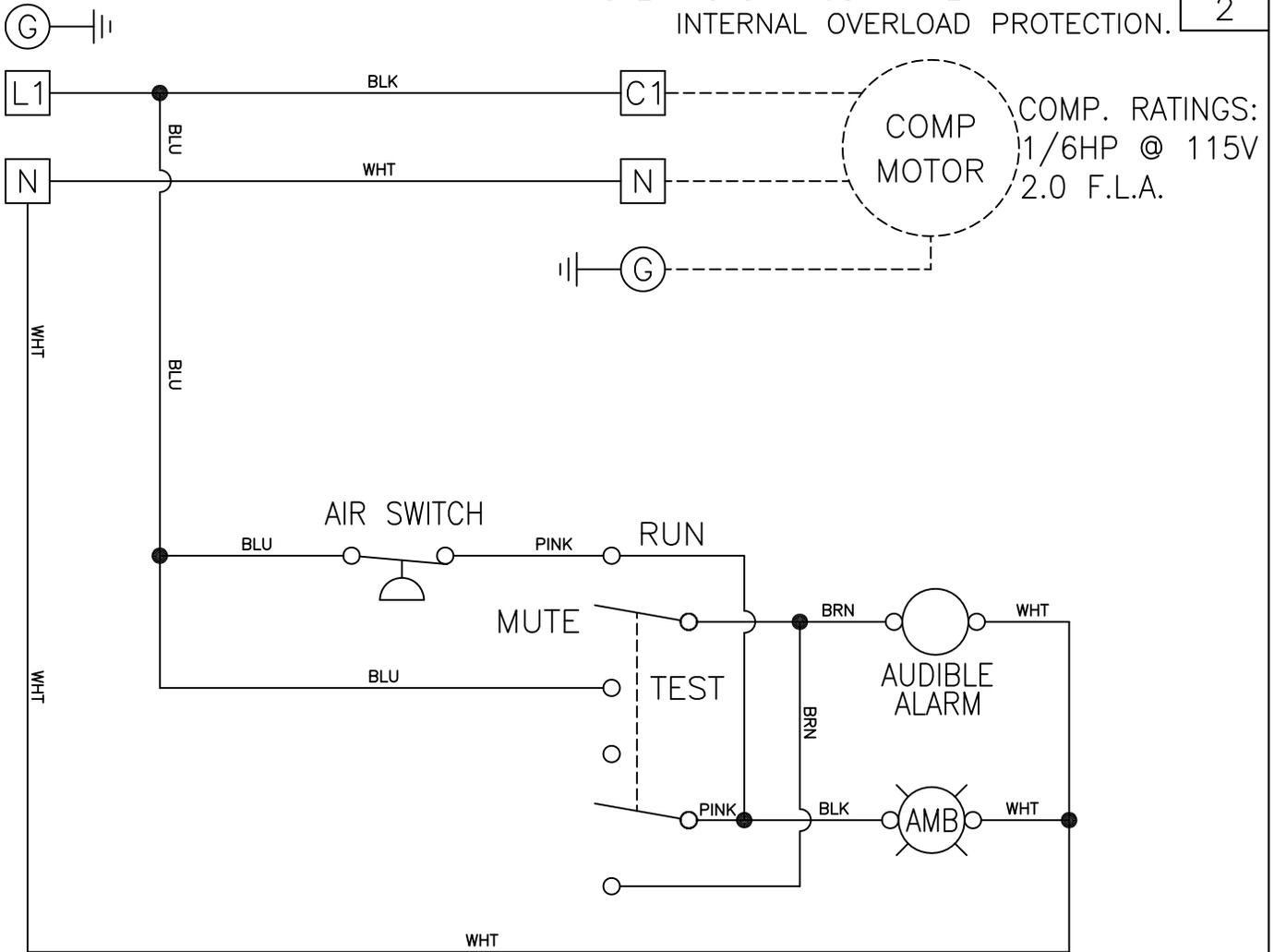


Wastewater Technologies

CHANGES		TOLERANCES	DRAWN BY	DATE	POWER CONNECTION DIAGRAM SIMPLEX	
F		DECIMALS .xxx = ±.005	D. MIDDLETON	5/20/04		
E		.xx = ±.010	MATERIAL SPECIFICATION:  AS NOTED		FULL	50B135
D		FRACTIONAL				
C		x/x = ±.1/64				
B		ANGLES				
A		x' = ±1/2"				

PUMP/COMPRESSOR POWER CIRCUIT  
115V - 1PH

NOTE: MOTOR MUST HAVE  
INTERNAL OVERLOAD PROTECTION.



NOTES: MAIN PANEL DISCONNECT MUST BE PROVIDED BY INSTALLER.  
DASHED LINES INDICATE ITEMS NOT CONTAINED IN THE PANEL.  
FIELD WIRING MUST BE A MINIMUM OF 60°C COPPER WIRE.  
REQUIRED TORQUE FOR TERMINAL BLOCK SCREWS IS 9 in-lbs.

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CHANGES	TOLERANCES	DRAWN BY	DATE
F	DECIMALS .XXX = ±.005	D. MIDDLETON	06/20/04
E	.XX = ±.010	MATERIAL SPECIFICATION:  AS NOTED	
D	FRACTIONAL		
C	X/X = ±.1/64		
B	ANGLES		
A	X' = ±1/2"		

SCHEMATIC, ELECTRICAL COMPRESSOR PANEL	
SCALE: FULL	PART NO. 50B135