FIT TO 24V

SHEET 21V

AIR SHAFT No 8 FANS

DIESEL-STAND-BY ELECTRIC-OPERATING

SIZE:	- 75"	SIZE:	- 75"
TYPE:	- CENTRIFUGAL	TYPE:	- CENTRIFUGAL
MODEL:	- AFU 5053	MODEL:	- AFU 5053
MANUFACTURER:	- ZURN	MANUFACTURER:	- ZURN
OPERATING WG:	- 500	OPERATING WG:	- 12.5"
HP:	- 500	HP:	- 500
R.P.M.:	- 900	R.P.M.:	- 900
		EXHAUSTING:	- 181,800
		CH4:	- 0.0%
FANS:	- 90% OPEN	FANS:	- 90% OPEN
			O_2 - 20.3 %
TOP OF COPING ELEVATION:	- 1124.1'		
BOTTOM OF COAL ELEVATION:	- 549.2'		
DEPTH:	- 574.9		
CIRCULAR SHAPE			
6.0' I.D.			

WATER WILL NOT BE PERMITTED TO ROOF

CONVEYED BY DOUBLE FUEL CO. H. C. FRICK COKE CO. E. F. 7934

JAMES G. METCALFE — PROFESSIONAL ENGINEER — PENNSYLVANIA

FIT TO 22V

SHEET 21V

FIT TO 17V