



compressors

LET'S SOLVE AIR

COOLING TOWER SELECTION / SPECIFICATIONS

- WATER WITHOUT GLYCOL : FREEZING TEMPRATURE 0 DEGREE CELSIUS
- WATER TEMPRATURE : INLET 45⁰C - OUTLET 35⁰C
- CLOSED LOOP WATER COOLING SYSTEM
- WBT TO BE CONSIDERED : 27⁰C
- WATER INLET AND OUTLET CONNECTIONS 1"

MACHINE	MODEL	WATER FLOW	Installed Motor power KW	Heat to dissipate KW	Summer wet bulb temperature (design) [°C]				
					26°	27°	28°	29°	30°
AJ 11	AJ 11-N	8 M ³ Hr	37	35					
	AJ 11-A	8 M ³ Hr	45	44					
	AJ 11-V	8 M ³ Hr	55	51					
AJ 20	AJ 20-N	12 M ³ Hr	75	69					
	AJ 20-A	12 M ³ Hr	90	83					
	AJ 20-V	12 M ³ Hr	110	108					
AJ 29	AJ 29-N	15 M ³ Hr	160	150					
	AJ 29-A	15 M ³ Hr	200	182					
	AJ 29-V	15 M ³ Hr	250	240					