

## Ari Condromg/Commercial Refrigeration Series



中/高温压缩机 T3工况 (适合中东, 高温环境地区)  
 Medium/high Temperature Compressor. **T3 work condition**  
 (suitable for middle east and high temperature areas)

Compressors models 压缩机型号	Horse Power(H.P.)			REFRIGERATION CAPACITY AT 50Hz rated @54.5°C/130°F Cond.Temp 50Hz电源 54.5°C/130°F 冷凝温度下制冷量 Watts											
	名义马力 (匹)	Displacement(cm <sup>3</sup> )		R22	1200	Refrigerant 制冷剂	Evaporating Temperature 蒸发温度								
		气缸排气量	Weight(kg)				Oil charge(cm <sup>3</sup> )	Power source 电源	-15°C +5°F	-10°C -14°F	0°C +32°F	+7.2°C +45°F	+15°C +59°F		
			重量											Refrigerant	
														加油量	
QR41	2	41.4	25.4	R22	1200	220~240V/1φ/50Hz 208~230V/1φ/60Hz	1850	2330	3910	5380	7280				
QR49	2-1/2	49.1	26.8				2150	2860	4700	6380	8520				
QR57	3	56.6	28.1				2560	3310	5610	7610	10150				
QR3-41	2	41.4	25.4				380V/3φ/50Hz 460V/3φ/60Hz	1850	2330	3910	5380	7280			
QR3-49	2-1/2	49.1	26.8					2150	2860	4700	6380	8520			
QR3-57	3	56.6	28.1					2560	3310	5610	7610	10150			

1. 蒸发温度范围 -15°C ~ +15°C

Evaporating Temp Range

冷凝温度范围 ≤76°C

Condensing Temp Range

适用于T3工况

Approved for T3 Condition

2. 压缩机保护装置采用内置式保护器和安全阀

Compressor Internal Protectors: Internal Motor Protector and Pressure Relief Valve

3. 60Hz时制冷量等于50Hz时制冷量的1.2倍

To obtain refrigeration capacity at 60Hz, multiply its values at 50Hz by 1.2

\* 冷凝温度为45°C

\* Condensing Temp: 45°C