Cooling controls for A2L Refrigerants

Sustainable solutions for reduced environmental impact

Copeland is ready and committed to providing solutions for commercial refrigeration as you determine your path for long-term refrigerant transitions to achieve lower global warming potential (GWP).





Low GWP solutions



Capacity ranges for a wide range of applications



UL-certified components including solenoids, expansion valves, filter driers, oil controls and more



Product Line	Series	R-1234yf	R-1234ze	R-32	R-452B	R454A	R-454B	R-454C	R-455A
Solenoid Valves	100, 150, 200, 500RB	~	~	~	~	~	~	~	~
	250, 540RA	~	~	~	~	~	~	~	~
Thermostatic Expansion Valves	HF	~				~		~	~
	NXT, NXT-R	~	~	~	~	~	~	~	~
	TX7			~	~		~		
Electronic Expansion Valves	PM	~	~	~	~	~	~	~	~
	EX	~	~	~	~	~	~	~	~
Filter Driers	EK, BFK, ADK, ADKX	~	~	~	~	~	~	~	~
	BSL, BSB, BSS	~	~	~	~	~	~	~	~
	STAS, BTAS	~	~	~	~	~	~	~	~
	ASD, ASF, ASK, SFD	~	~	~	~	~	~	~	~
	Spun Copper	~	~	~	~	~	~	~	~
Muffler	APD	~	~	~	~	~	~	~	~
Accumulator	A-AS	~	~	~	~	~	~	~	~
Oil Filter Driers	AOD, AOFD	~	~	~	~	~	~	~	~
Oil Reservoir	AOR	~	~	~	~	~	~	~	~
Oil Separator	A-W, A-FL	~	~	~	~	~	~	~	~
Oil Management	OMB, OMC, W-OLC	~	~	~	~	~	~	~	~
Moisture Indicators	НМІ, АМІ	~	~	~	~	~	~	~	~
Ball Valve	BVE, BVS	~	~	~	~	~	~	~	~
Check Valve	ACK	~	~	~	~	~	~	~	~
Pressure Switch	PS4	~	~	~	~	~	~	~	~
Receivers	VR	~							

View our catalog for complete product features and specifications.

