

ON-BOARD AIR

PERMANENTLY MOUNTED, THE RANGE OF ARB ON-BOARD AIR COMPRESSORS ARE WATER, DUST, HEAT, AND SHOCK RESISTANT TO WITHSTAND THE RIGOURS OF OFF-ROAD TRAVEL.

Each kit includes a full wiring harness with relay, multi-position mounting bracket, and pressure switch. An optional tire inflation kit is also available separately for certain models.



▲ HIGH OUTPUT COMPRESSOR (CKMA12/24)

Permanently mounted and designed to withstand harsh environments, this compressor can be used to activate Air Lockers®, as well as inflating tires and other equipment.



▲ MAXIMUM PERFORMANCE (CKMTA12/24)

For optimum power and maximum performance, the twin motor design will deliver superior air flow for fast inflation.



▲ AIR LOCKER® ACTIVATION SYSTEM (CKSA12)

Specifically designed to activate ARB Air Lockers®, this smaller unit is sealed for moisture and dust resistance, allowing versatile positioning and proper performance.

Model	Desc.	Supply Voltage	Current Draw No Load	Air Flow Under No Load		Current Draw Under Load	Air Flow Under Load		Weight (Compressor and Accessories)		Duty Cycle % at 72 F (on time/off time)	Size When Positioned Vertically in The Mounting Bracket			Automotive Load Protection in Loom	Air Locker Solenoid Mounting Manifold	Pressure Cutout Switch	Air Filter Equipped	20 Ft. Tire Inflation Hose	Thermal Overload Protected Motor
				@ 0Kpa	@ 0PSI		@ 200Kpa	@ 29PSI	Kgs	Lbs		H	L	W						
CKSA12	AirLocker Activation System	12	5.5A	27.7L/m	0.98CFM	7.5A	19.7L/m	0.70CFM	2.4	15.3	35% 21/39	4.8"	6.4"	3.5"		●	●	●		
CKMA12	High Output On-Board	12	14A	87.2L/m	3.08CFM	25A	66L/m	2.34CFM	4.5	9.9	50% 30/30	5.7"	7.5"	3.9"	●	●	●	●		●
CKMTA12	High Output Portable	12	28A	174.4L/m	6.16CFM	50A	132L/m	4.68CFM	8.8	19.4	100% 60/0	4.1"	10.9"	7.5"	●		●	●		●