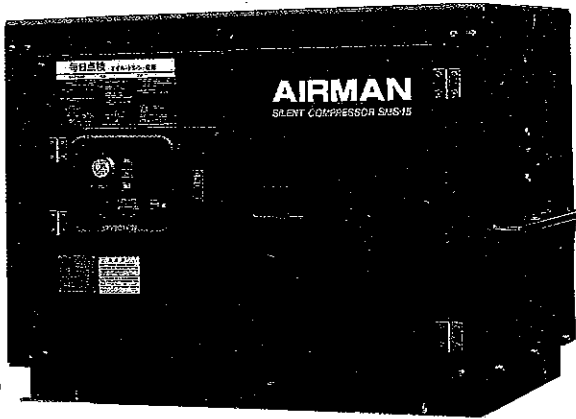
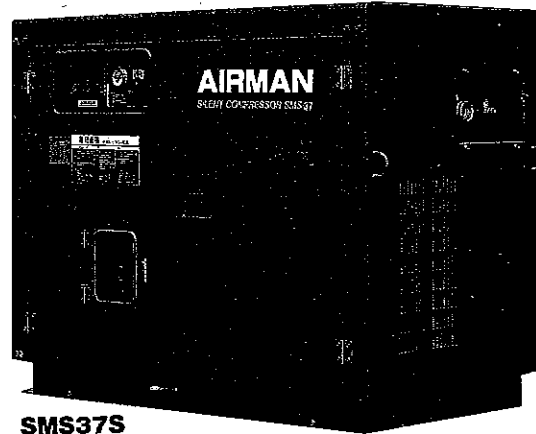


ALL WEATHER SERIES

■ AIRMAN SMS SERIES ARE POWERED BY ELECTRIC MOTOR WITH PACKAGE FOR OUT-DOOR AND ALL-WEATHER CONDITIONS. WITH THREE-WIRES ELECTRIC POWER SUPPLY COMPRESSED AIR BECOMES AVAILABLE AT ANY JOB SITE. THIS SERIES IS MOST USEFUL FOR LONG TERM CONSTRUCTION JOB. OPTIONAL AFTER-COOLER, AIR-DRYER, AUTOMATIC-CONTROL ETC. ARE ALSO AVAILABLE.



SMS15S



SMS37S



SMS75S

ALL WEATHER SERIES SPECIFICATIONS

Model		SMS11S	SMS15S	SMS22S	SMS37S	SMS55S	SMS75S	SMS125/ 150S	
DIMENSIONS & WEIGHT	Type	Rotary Twin Screw, Single-Stage, Oil-cooled							
	Free Air Delivery m ³ /min	1.55	2.0	3.7	5.9	8.9	12.3	20/24.1	
	Working Pressure kgf/cm ² (PSIG)(Kpa)	8.5(125)(863)	8.5(125)(863)	7(100)(686)	7(100)(686)	7(100)(686)	7(100)(686)	7(100)(686)	
	Unloader type	Air intake closing type					Airman Unloader		
	Receiver Tank Capacity m ³ (US-gal)	0.03(7.9)	0.03(7.9)	0.037(9.8)	0.069(18.2)	0.108(28.5)	0.143(37.8)	0.530(140.0)	
	Rated Output kW(HP)	11(15.6)	15(21.2)	22(31.1)	37(52.3)	55(77.8)	75(106.1)	125/150(176.8/212.1)	
	Frequency Hz	50/60							
	Voltage V	200/220 or 380 or 400/440							
	No. of Pole P	4							
	Starting system	Direct		Star-Delta				Reactor	
COMPRESSOR	Cooling system	Air-cooled							
	Overall Width mm(inch)	1,380(54.3)	1,380(54.3)	1,550(61.0)	1,750(68.9)	2,000(78.7)	2,400(94.5)	3,850(151.6)	
	Overall Depth mm(inch)	830(21.1)	830(21.1)	870(34.3)	950(37.4)	1,100(43.3)	1,350(53.1)	1,800(70.9)	
	Overall Height mm(inch)	1,050(41.3)	1,050(41.3)	1,250(49.2)	1,400(55.1)	1,550(61.0)	1,750(68.9)	2,100(82.7)	
	Dry Weight kg(lbs)	530(1,144)	550(1,210)	760(1,672)	1,020(2,244)	1,550(3,410)	2,040(4,488)	5,500(12,122)	
Wet Weight kg(lbs)	540(1,188)	560(1,232)	780(1,716)	1,050(2,310)	1,580(3,476)	2,100(4,620)	5,700(12,563)		

● Specifications are subject to change without notice.