

# REFRIGERATED COMPRESSED AIR DRYERS

## PALF SERIES



 **Pure Air**®



# SSD & PD Technical Specification



Model	Capacity m3/min	Refrigerant	Air connections	Max. Inlet (Bar) Air Pressure	Dimension(mm) L x W x H	Weight KG
PALF-06-SSD	0.6	R134a	Rc1/2"	20	500 x 250 x 500	25
PALF-09-SSD	0.9			20	500 x 250 x 500	25
PALF-12-SSD	1.2			20	600 x 310 x 500	30
PALF-15-SSD	1.5		Rc1/2"	20	600 x 310 x 500	30
PALF-18-SSD	1.8			20	600 x 310 x 500	30
PALF-24-SSD	2.4			20	750 x 360 x 550	50
PALF-30-SSD	3.0		Rc 3/4"	20	750 x 360 x 550	50
PALF-36-SSD	3.6			20	750 x 360 x 550	55
PALF-40-SSD	4.0		Rc 1"	20	750 x 360 x 550	55
PALF-60-PD	6.5	R407c	Rc1-1/2"	15	750 x 550 x 880	78
PALF-80-PD	8.8			15	750 x 550 x 880	80
PALF-100-PD	11.0			15	750 x 550 x 880	85
PALF-120-PD	13.0		Rc2"	15	1000 x 670 x 1030	130
PALF-150-PD	17.0			15	1000 x 670 x 1030	140
PALF-200-PD	22.0			15	1000 x 670 x 1030	150
PALF-250-PD	27.0		Rc2-1/2"	15	1000 x 820 x 1600	250
PALF-300-PD	33.0			15	1000 x 820 x 1600	260
PALF-350-PD	37.0			15	1000 x 820 x 1600	270
PALF-400-PD	45.0		DN100	15	1150 x 1120 x 1750	500
PALF-500-PD	55.0			15	1150 x 1120 x 1750	510
PALF-600-PD	65.0			15	1150 x 1120 x 1750	550
PALF-700-PD	73.0			15	1150 x 1120 x 1750	580

## PRODUCT FEATURES AND SPECIFICATIONS

- Environment Friendly Refrigerants : R134A and R407C.
- Stable Outlet Dewpoint.
- Multiple protection,
- High reliability and Efficiency.
- Wide Application :
  - Max. Inlet air temperature 60 0C.
  - Max. ambient temperature 50 0C.
- Zero air loss ball float automatic drain
- Worldwide Famous Brand Refrigerant compressor with high energy efficiency ratio.

