

TASK series specifications chart

• Air cooled

• Air cooled/Water-cooled

• Water-cooled

Model type		0655	0675	1011	1015	1018	1022	1530	1537	1545	2055	2575	2590	25110				
Output pressure MPa						0.69/0.98/1.37 (1.42)												
Output air amount m ³ /min ※1	0.69MPa	0.8	1.0	1.6	2.3	2.8	3.3	4.5	5.8	6.6	8.5	12.5	14.3	17.2				
	0.98MPa	0.5	0.8	1.3	1.9	2.2	2.6	3.7	5.0	5.9	7.4	10.7	12.5	14.5				
	1.37MPa	0.4	0.5	1.0	1.3	1.5	2.1	2.9	5.8	4.8	6.0	8.5	9.9	12.2				
Inlet temp ℃						Barometric pressure (Atmospheric pressure) ・ 2 ～ 40												
Output temp ℃						Inlet temp +below 15℃ (Air-cooled)												
						Inlet temp +below 13℃ (Water-cooled)												
Electric motor output	kW	5.5	7.5	11	15	18.5	22	30	37	45	55	75	90	110				
Frequency Hz						50/60												
Power pressure V		200/220				200/220 ・ 400/440						400/440						
Start method		D-o-L:Direct online				Star delta/Inverter												
Drive type						V-belt							Direct coupling					
Capacity adjustment						Enclosed-type Inlet unloader + Unload stop method												
Air output caliber		Rc 3/4		Rc 1		Rc 1 1/4		Rc 1 1/2				Rc 2						
Lube amount ℓ		6		15		12		25			35		40	58	58			
Coolant amount ℓ /min		-				35		40	50	65	80	100	130	160				
Noise level ※2	db(A)	57	60	65	68	68	70	72	72	75		78		75				
							68	70		73		74	75					
Extamal form size mm	W	600		750		850	850	1580		1700		1300	1400	1650	1700	2500	2300	2520
	D	810		915		1035	1035	960		960		1400	1450	1520	1620	1450	1450	1580
	H	1060		1330		1400	1400	1350		1350		1800	1550	1820	1670	1850	1680	1800
Gross weight	kg	270	280	485	500	590	600	900	950	975	1200	1800		2300		2700		
						630	650					1900		2400				

※1 Please contact us if there is any inquiry about the Output air amount for 1.42Mpa specific type.

※2 The noise level shown is measured one meter ahead in silence(no sound) room.

● specific types could be changed without notification.

● consult with us if other voltage is needed.