

ELECTRICAL DATA 4WMU - 60Hz

Type	P ₂ [Hp]	P ₂ [kW]	Voltage [V]	S.F.	Ph	FULL LOAD AMPS	FULL S.F. AMPS	rpm	η [%]	Capacitor [μF]		Thrust Load		Length A		Weight		Cable Length		Cable Section [AWG]	
						I _n [A]	I _{MAX} [A]			C _{run}	C _{start}	[lbf]	[N]	[mm]	[in]	[kg]	[lb]	[m]	[ft]		
Single-phase 3-wire CSIR																					
4WMU-S050	1/2	0.37	115	1.6	1	9.3	12.4	3450	54	-	250-300	450	2000	280	11.0	8.4	18.5	1.7	5 1/2	4 x 14	
4WMU-S050	1/2	0.37	230	1.6	1	4.8	6.2	3450	54	-	59-71	450	2000	280	11.0	8.4	18.5	1.7	5 1/2	4 x 14	
4WMU-S075	3/4	0.55	115	1.5	1	12.2	15.8	3450	60	-	250-300	450	2000	306	12.0	9.2	20.3	1.7	5 1/2	4 x 14	
4WMU-S075	3/4	0.55	230	1.5	1	6.1	7.9	3450	60	-	86-103	450	2000	306	12.0	9.2	20.3	1.7	5 1/2	4 x 14	
4WMU-S100	1	0.75	230	1.4	1	8.2	10.1	3450	61	-	105-126	700	3000	326	12.8	9.8	21.6	1.7	5 1/2	4 x 14	
Single-phase 3-wire CSCR																					
4WMU-S150	1.5	1.1	230	1.3	1	9.8	11.1	3450	67	16	105-126	700	3000	371	14.6	11.1	24.5	1.7	5 1/2	4 x 14	
4WMU-S200	2	1.5	230	1.25	1	10.4	12.6	3450	68	20	105-126	700	3000	386	15.2	11.6	25.6	1.7	5 1/2	4 x 14	
4WMU-S300	3	2.2	230	1.15	1	14.1	15.9	3450	69	45	208-250	700	3000	441	17.4	13.3	29.3	1.7	5 1/2	4 x 14	
4WMU-S500	5	3.7	230	1.15	1	24.1	26.8	3450	72	80	270-324	1500	6500	654	25.7	27.8	61.3	2.7	8 3/4	4 x 14	
Three-phase 3-wire																					
4WMU-T050	1/2	0.37	230	1.6	3	2.8	3.5	3450	61	-	-	450	2000	260	10.2	7.8	17.2	1.7	5 1/2	4 x 14	
4WMU-T050	1/2	0.37	460	1.6	3	1.4	1.7	3450	61	-	-	450	2000	260	10.2	7.8	17.2	1.7	5 1/2	4 x 14	
4WMU-T075	3/4	0.55	230	1.5	3	3.6	4.2	3450	68	-	-	450	2000	280	11.0	8.4	18.5	1.7	5 1/2	4 x 14	
4WMU-T075	3/4	0.55	460	1.5	3	1.6	2.2	3450	68	-	-	450	2000	280	11.0	8.4	18.5	1.7	5 1/2	4 x 14	
4WMU-T100	1	0.75	230	1.4	3	4.8	5.6	3450	71	-	-	450	3000	306	12.0	9.2	20.3	1.7	5 1/2	4 x 14	
4WMU-T100	1	0.75	460	1.4	3	2.2	2.6	3450	71	-	-	450	3000	306	12.0	9.2	20.3	1.7	5 1/2	4 x 14	
4WMU-T150	1.5	1.1	230	1.3	3	5.4	6.8	3450	78	-	-	700	3000	326	12.8	9.8	21.6	1.7	5 1/2	4 x 14	
4WMU-T150	1.5	1.1	460	1.3	3	3.1	3.7	3450	78	-	-	700	3000	326	12.8	9.8	21.6	1.7	5 1/2	4 x 14	
4WMU-T200	2	1.5	230	1.25	3	6.9	7.9	3450	78	-	-	700	3000	351	13.8	10.5	23.1	1.7	5 1/2	4 x 14	
4WMU-T200	2	1.5	460	1.25	3	3.6	4.1	3450	78	-	-	700	3000	351	13.8	10.5	23.1	1.7	5 1/2	4 x 14	
4WMU-T300	3	2.2	230	1.15	3	9.8	11.2	3450	82	-	-	700	3000	386	15.2	11.6	25.6	1.7	5 1/2	4 x 14	
4WMU-T300	3	2.2	460	1.15	3	5.2	5.8	3450	82	-	-	700	3000	386	15.2	11.6	25.6	1.7	5 1/2	4 x 14	
4WMU-T500	5	3.7	230	1.15	3	17.1	19.1	3450	76	-	-	1500	6500	544	21.4	23.2	51.1	2.7	8 3/4	4 x 14	
4WMU-T500	5	3.7	460	1.15	3	8.6	9.4	3450	76	-	-	1500	6500	544	21.4	23.2	51.1	2.7	8 3/4	4 x 14	
4WMU-T550	5.5	4	230	1.15	3	17.4	19.3	3450	78	-	-	1500	6500	544	21.4	23.2	51.1	2.7	8 3/4	4 x 14	
4WMU-T550	5.5	4	460	1.15	3	9.1	9.7	3450	78	-	-	1500	6500	544	21.4	23.2	51.1	2.7	8 3/4	4 x 14	
4WMU-T750	7.5	5.5	230	1.15	3	24.8	25.7	3450	79	-	-	1500	6500	654	25.7	27.8	61.3	2.7	8 3/4	4 x 14	
4WMU-T750	7.5	5.5	460	1.15	3	12.2	13.4	3450	79	-	-	1500	6500	654	25.7	27.8	61.3	2.7	8 3/4	4 x 14	
4WMU-T1000	10	7.5	460	1.15	3	16.1	16.9	3450	80	-	-	1500	6500	764	30.1	32.5	71.6	2.7	8 3/4	4 x 14	