

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	11.3	14.6	3450	54	-	250-300	450	2000	269	10.6	8.4	18.5	1.7	5 1/2	4 x 14	
4WMU-S050	1/2	0.37	230	1.6	1	5.3	6.8	3450	54	-	59-71	450	2000	269	10.6	8.4	18.5	1.7	5 1/2	4 x 14	
4WMU-S075	3/4	0.55	115	1.5	1	14.6	18.2	3450	60	-	250-300	450	2000	289	11.4	9.4	20.7	1.7	5 1/2	4 x 14	
4WMU-S075	3/4	0.55	230	1.5	1	7.1	9	3450	60	-	86-103	450	2000	289	11.4	9.4	20.7	1.7	5 1/2	4 x 14	
4WMU-S100	1	0.75	230	1.4	1	8.6	11.1	3450	61	-	105-126	450	3000	309	12.2	10.3	22.7	1.7	5 1/2	4 x 14	
Single-phase 3-wire CSCR																					
4WMU-S150	1.5	1.1	230	1.3	1	9.7	11.4	3450	67	16	105-126	700	3000	354	13.9	12.1	26.6	1.7	5 1/2	4 x 14	
4WMU-S200	2	1.5	230	1.25	1	10.6	12.7	3450	68	20	105-126	700	3000	369	14.5	12.8	28.2	1.7	5 1/2	4 x 14	
4WMU-S300	3	2.2	230	1.15	1	14.1	16.1	3450	69	45	208-250	700	3000	424	16.7	14.7	32.4	1.7	5 1/2	4 x 14	
4WMU-S500	5	3.7	230	1.15	1	25.4	27.8	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	3.2	3.7	3450	61	-	-	450	2000	249	9.8	7.7	16.9	1.7	5 1/2	4 x 14	
4WMU-T050	1/2	0.37	460	1.6	3	1.6	1.9	3450	61	-	-	450	2000	249	9.8	7.7	16.9	1.7	5 1/2	4 x 14	
4WMU-T075	3/4	0.55	230	1.5	3	4.3	4.7	3450	68	-	-	450	2000	269	10.6	8.4	18.5	1.7	5 1/2	4 x 14	
4WMU-T075	3/4	0.55	460	1.5	3	2.2	2.4	3450	68	-	-	450	2000	269	10.6	8.4	18.5	1.7	5 1/2	4 x 14	
4WMU-T100	1	0.75	230	1.4	3	5.3	5.8	3450	71	-	-	700	3000	289	11.4	9.4	20.7	1.7	5 1/2	4 x 14	
4WMU-T100	1	0.75	460	1.4	3	2.7	2.9	3450	71	-	-	700	3000	289	11.4	9.4	20.7	1.7	5 1/2	4 x 14	
4WMU-T150	1.5	1.1	230	1.3	3	5.7	6.4	3450	78	-	-	700	3000	309	12.2	10.3	22.7	1.7	5 1/2	4 x 14	
4WMU-T150	1.5	1.1	460	1.3	3	2.9	3.2	3450	78	-	-	700	3000	309	12.2	10.3	22.7	1.7	5 1/2	4 x 14	
4WMU-T200	2	1.5	230	1.25	3	7.6	8.5	3450	78	-	-	700	3000	334	13.2	11.4	25.1	1.7	5 1/2	4 x 14	
4WMU-T200	2	1.5	460	1.25	3	3.8	4.3	3450	78	-	-	700	3000	334	13.2	11.4	25.1	1.7	5 1/2	4 x 14	
4WMU-T300	3	2.2	230	1.15	3	10.7	11.6	3450	82	-	-	700	3000	369	14.5	12.8	28.2	1.7	5 1/2	4 x 14	
4WMU-T300	3	2.2	460	1.15	3	5.4	5.8	3450	82	-	-	700	3000	369	14.5	12.8	28.2	1.7	5 1/2	4 x 14	
4WMU-T500	5	3.7	230	1.15	3	16.4	18.1	3450	76	-	-	1500	6500	564	22.2	23.2	51.1	2.7	8 3/4	4 x 14	
4WMU-T500	5	3.7	460	1.15	3	8.2	9.1	3450	76	-	-	1500	6500	564	22.2	23.2	51.1	2.7	8 3/4	4 x 14	
4WMU-T550	5.5	4	230	1.15	3	17.2	18.9	3450	78	-	-	1500	6500	564	22.2	23.2	51.1	2.7	8 3/4	4 x 14	
4WMU-T550	5.5	4	460	1.15	3	8.6	9.5	3450	78	-	-	1500	6500	564	22.2	23.2	51.1	2.7	8 3/4	4 x 14	
4WMU-T750	7.5	5.5	230	1.15	3	23.6	25.8	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	11.8	12.9	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	15.2	16.4	3450	80	-	-	1500	6500	764	30.1	32.5	71.6	2.7	8 3/4	4 x 14	