




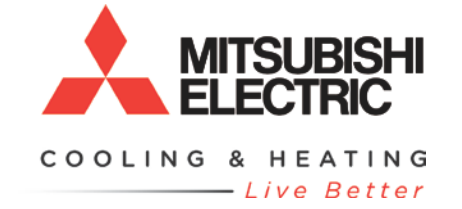
M-Series & P-Series Condensate Pump Selection Chart






M-Series & P-Series Indoor Units			Mitsubishi Electric Drain Pumps	Blue Diamond MaxiBlue™ (X87-xxx) 					New Sauermann® (SI30-xxx) 					Old Sauermann® (SI3100-xxx & SI1730-230) 				
Model	Capacity (BTU/h)	Moisture Removal (gph)		Model Number	Voltage (V)	Max. Flow Rate (gph)	Max. Suction Head (ft)	Max. Discharge Head (ft)	Model Number	Voltage (V)	Max. Flow Rate (gph)	Max. Suction Head (ft)	Max. Discharge Head (ft)	Model Number	Voltage (V)	Max. Flow Rate (gph)	Max. Suction Head (ft)	Max. Discharge Head (ft)
MS-A09-12WA-1	9,500 - 12,000	0.34 - 0.40	-	X87-711	115	3.7	16.5	23	SI30-115	115	5	10	33	SI3100	115	2.6	6.6	20
MSY-GE09-18NA-8	9,000 - 17,200	0.19 - 0.58	-	X87-721	230	3.7	16.5	23	SI30-230	230	5	10	33	SI3100	230	2.6	6.6	20
MSY-GE24NA	22,500	0.64	-											SI3100	230	2.6	6.6	20
MSY-D30-36NA-8	30,700 - 34,600	1.24 - 1.41	-											SI1730	230	8.0	4.9	33
MSZ-FE09-12NA-8	9,000 - 12,000	0.26 - 0.36	-											SI3100	230	2.6	6.6	20
MSZ-FE18NA	18,000	0.34	-											SI3100	230	2.6	6.6	20
MSZ-GE06NA-8	6,000	0.19	-											SI3100	230	2.6	6.6	20
MSZ-GE09-18NA-8	9,000 - 17,200	0.19 - 0.58	-											SI3100	230	2.6	6.6	20
MSZ-GE24NA	22,500	0.64	-											SI3100	230	2.6	6.6	20
MSZ-D30-36NA-8	30,700 - 34,600	1.24 - 1.41	-											SI1730	230	8.0	4.9	33
MFZ-KA09-18NA	9,000 - 18,000	0.26 - 0.58	-											SI3100	230	2.6	6.6	20
PKA-A12-18HA4	12,000 - 18,000	0.25 - 0.65	-											SI3100	230	2.6	6.6	20
PKA-A24KA4	24,000	0.63	-											SI3100	230	2.6	6.6	20
PKA-A30-36KA4	30,000 - 34,200	1.01 - 1.15	-											SI1730	230	8.0	4.9	33
PCA-A24KA4	24,000	0.73	PAC-SH84DM-E											SI3100	230	2.6	6.6	20
PCA-A30-42KA4	30,000 - 42,000	1.04 - 1.46	PAC-SH84DM-E											SI1730	230	8.0	4.9	33

SEZ, SLZ, PLA, PEA, and PEAD indoor units come standard with built-in condensate lift mechanism.
 Specifications are subject to change without notice.
 Rev. June 1, 2012

CITY MULTI® Condensate Pump Selection Chart



CITY MULTI® VRF Indoor Units				Mitsubishi Electric Drain Pumps	Blue Diamond MaxiBlue™ (X87-721) 					New Sauermann® (SI30-230) 					Old Sauermann® (SI3100-230 & SI1730-230) 				
Unit Model	Total Capacity (BTU/h)	Sensible Capacity (BTU/h)	Moisture Removal (gph)		Model Number	Voltage (V)	Max. Flow Rate (gph)	Max. Suction Head (ft)	Max. Discharge Head (ft)	Model Number	Voltage (V)	Max. Flow Rate (gph)	Max. Suction Head (ft)	Max. Discharge Head (ft)	Model Number	Voltage (V)	Max. Flow Rate (gph)	Max. Suction Head (ft)	Max. Discharge Head (ft)
PKFY-P06-08NBMU-E	7,500 - 10,000	6,400 - 7,100	0.12 - 0.33	-	X87-721	230	3.7	16.5	23	SI30-230	230	5	10	33	SI3100	230	2.6	6.6	20
PKFY-P12-18NHMU-E	14,900 - 22,400	9,100 - 15,100	0.66 - 0.82	-															
PKFY-P24-30NKMU-E	29,900 - 37,300	19,000 - 21,800	1.23 - 1.75	-															
PCFY-P15NKMU-E	18,700	10,100	0.97	PAC-SH83DM-E															
PCFY-P24-36NKMU-E	29,900 - 44,800	16,300 - 25,500	1.54 - 1.87	PAC-SH84DM-E															
PFFY-P06-24NEMU-E	7,500 - 29,900	4,600 - 16,300	0.33 - 1.54	-															
PFFY-P06NRMU-E	7,500 - 29,900	4,600 - 16,300	0.33 - 1.54	-															
PVfy-P12-54E00A	14,900 - 67,200	8,200 - 37,800	0.76 - 3.32	-															
PEFY-P15-36NMHU-E	18,700 - 44,800	10,100 - 25,500	0.97 - 2.18	PAC-KE04DM-F															
PEFY-P48-54NMHU-E	59,700 - 67,200	32,500 - 37,800	3.07 - 3.32	PAC-KE04DM-F															
PEFY-P72-96NMHU-E	89,600 - 119,500	49,500 - 66,600	4.53 - 5.97	PAC-KE04DM-F	-	-	-	-	-	-	-	-	-	SI1730	230	8.0	4.9	33	

PLFY-NBMU, PLYF-NCMU, PEFY-NMSU, PEFY-NMAU and PMFY indoor units come standard with built-in condensate lift mechanism. Specifications are subject to change without notice. Rev. June 1, 2012