



Ductless A/C and Heat Pumps



TW/TN SERIES

Wall Mounted
Wireless Remote Controller

Wall, and Multi-Unit Residential Series

Cooling Only

Model #	Capacity- Btu/h (cooling)	SEER
MS09TW	8,500	10.2
MS12TN	12,600	11.3
MS15TN	14,600	10.5
MS17TN	16,100	10.2
*MSM18NW	17,000	10.2
MS24NW	22,000	10.5

* 2 (MS09NW) indoor evaporators to one outdoor condensing unit.

Heat Pump

Model #	Capacity- Btu/h (cooling/heating)	SEER
MSH09TW	8,800/10,500	10.0
MSH12TN	12,900/13,500	10.2
MSH15TN	14,600/14,800	10.7
MSH17TN	16,200/17,200	10.4
MSH24NW	22,000/23,600	10.0



PC/PCH SERIES

Ceiling Suspended
Wired Controller

Ceiling Suspended Commercial Series

Cooling Only

Model #	Capacity- Btu/h (cooling)	SEER
PC24EK1	24,000	10.3
PC30EK1	31,000	10.4
PC36EK1	36,500	10.2
PC42EK1	42,500	10.0

Heat Pump

Model #	Capacity- Btu/h (cooling/heating)	SEER
PCH24EK1	24,000/27,000	10.3
PCH30EK1	30,000/33,000	10.0
PCH36EK1	35,400/38,000	10.4
PCH42EK1	42,000/43,000	10.0



PK/PKH SERIES

Wall Mounted
Wireless or Wired Remote

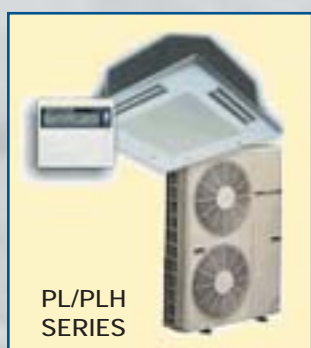
Wall Mount Commercial Series

Cooling Only

Model #	Capacity- Btu/h (cooling)	SEER
PK12FK1	12,500	11.5
PK18FK1	18,500	11.3
PK24FK1	24,000	10.6
PK30FK1	30,000	10.7
PK36FK1	34,200	10.2

Heat Pump

Model #	Capacity- Btu/h (cooling/heating)	SEER
PKH18FK1	18,000/18,600	11.1
PKH24FK1	24,000/25,000	10.2
PKH30FK1	30,000/33,000	10.6
PKH36FK1	34,200/38,000	10.5



PL/PLH SERIES

Ceiling Recessed
Wired Remote

Ceiling Recessed Commercial Series

Cooling Only

Model #	Capacity- Btu/h (cooling)	SEER
PL12AK	12,500	10.1
PL18AK	18,400	10.2
PL24AK	24,000	10.0
PL30AK	31,000	10.6
PL36AK	36,500	10.5
PL42AK	42,500	10.8

Heat Pump

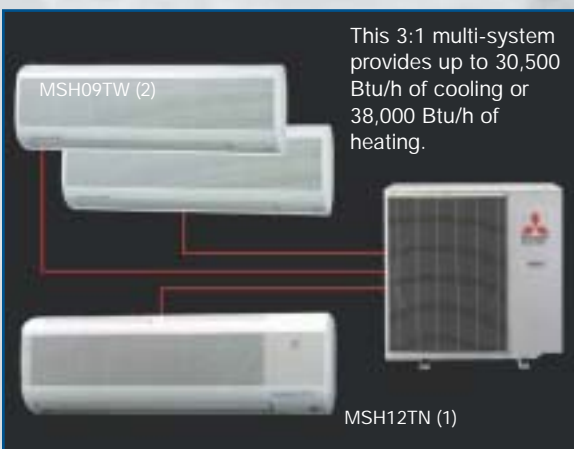
Model #	Capacity- Btu/h (cooling/heating)	SEER
PLH18AK	18,000/19,000	10.5
PLH24AK	24,000/26,000	10.3
PLH30AK	30,000/33,000	10.4
PLH36AK	35,400/38,000	10.0
PLH42AK	42,000/44,300	10.7



Ductless A/C and Heat Pumps



MXZ30TN Outdoor Unit



This 3:1 multi-system provides up to 30,500 Btu/h of cooling or 38,000 Btu/h of heating.

7 Configurations Available

Refrigerant Tubing Size (Flare/Flare)

Model	Outdoor Unit	Max. Height Difference (Ft.)	Max. Tubing Length (Ft.)
MSO9NW(TW), MSH09NW(TW)	MU/MUH/MUZ	25	49
MF12EN, MF15EN	MU	25	49
MS12TN, MSH12TN, MSH12EN, MS15TN, MSH15TN, MSH15EN, MS17TN, MSH17TN	MU/MUH	25	49
PK12FK, PL12AK, PK18[FK,FL], PL18AK, PLH18AK, PK18[FK,FL]	PU/PUH	130	130
PKG18[FK,FL], PKG18 [FK,FL], PLG18AK, PLGH18AK, PKG18 [FK,FL]	PUG/PUGH AYB	50	75
PK24 [FK,FL], PKH24 [FK,FL], PC24EK, PCH24EK, PL24AK, PLH24AK	PU/PUH	164	164
PKG24[FK,FL], PKGH24[FK,FL], PCG24EK, PCGH24EK, PLG24AK, PLGH24AK, PKG24 [FK,FL]	PUG/PUGH AYB	50	75
PK30[FK,FL], PK30[FK,FL], PKH30FK, PL30AK, PLH30AK, PC30EK, PCH30EK, PK36FK, PK36[FK,FL], PKH36[FK,FL], PL36AK, PGH36AK, PC36EK, PCH36EK, PL42AK, PC42EK	PU/PUH	164	164
PKG30[FK,FL], PKG30[FK,FL], PKGH30[FK,FL], PLG30AK, PLGH30AK, PCG30EK, PCGH30EK, PKG36[FK,FL], PKG36[FK,FL], PKGH36[FK,FL], PLG42AK, PCGH42EK	PUG/PUGH AYB	50	75
PLH42AK, PCH42EK, PLGH42AK, PCGH42EK	PU/PUH PUG/PUGH	164 50	164 75
MXZ30TN Total refrigerant tubing length of any combination of indoor units cannot exceed 197 feet.	MXZ30	33	82

Inverter Technology: 11 S.E.E.R.

By controlling compressor rotation speed precisely, the innovative inverter technology on Mitsubishi Electric air conditioners offers exceptional air conditioning performance, high-speed cooling and heating, temperature fluctuation detection while reducing power consumption for extra energy savings in any and all applications.

Model	Unit (1) Cooling/Heat	Unit (2) Cooling/Heat	Unit (3) Cooling/Heat	Total Cooling/Heat
MSH09TW(2)	8,800/10,500	8,800/10,500		17,600/21,000
MSH09TW MSH12TN	8,800/10,500	12,900/13,500		21,700/24,000
MSH09TW MSH15TN	8,800/10,500	14,600/14,800		23,400/25,300
MSH09TW MSH17TN	8,800/10,500	16,200/17,200		25,000/27,700
MSH12TN(2)	12,900/13,500	12,900/13,500		25,800/27,000
MSH09TW(3)	8,800/9,530	8,800/9,530	8,800/9,530	26,400/28,590
MSH09TW(2) MSH12TN(1)	7,370/7,820	7,370/7,820	13,660/12,960	28,400/28,600

MXZ30TN Multievacuator Heat Pump series features: on/off timer, self diagnostics, valve control, inverter technology, dehumidification and wireless remote.

PU/PUH Slim-Line Horizontal Discharge

Mr. Slim's compact, horizontal air discharge units have a small footprint and can fit into tight spaces. This feature allows for greater application freedom.



PU/PUH



MITSUBISHI ELECTRONICS AMERICA, INC.
HVAC DIVISION

FEATURES:

- 0°F low ambient operation with optional wind baffle
- Compact, space-saving design
- Quiet operation
- Easy to service and maintain unit through front access panel
- Redi-charged up to 100 ft.

PUG/PUGH High Efficiently Vertical Discharge

The vertical discharge outdoor unit can be combined with the Mr. Slim P-Series indoor units - makes for one of the most cost-effective ductless systems on the market.



PUG/PUGH
(AYB)

FEATURES:

- 18,000 to 42,000 Btu/h models
- Vertical Air discharge
- Compact design
- Pre-charged for 25 ft.
- Perfect for rooftop applications
- Mesh coil protection guard

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