SERVICE PARTS LIST FOR MITSUBISHI ELECTRIC PACKAGED AIR-CONDITIONERS

Series : PEFY-P•NMSU-ER2.TH

REVISED
Jan. 2017
BWE1142D

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PEFY-P24NMSU-ER2.TH

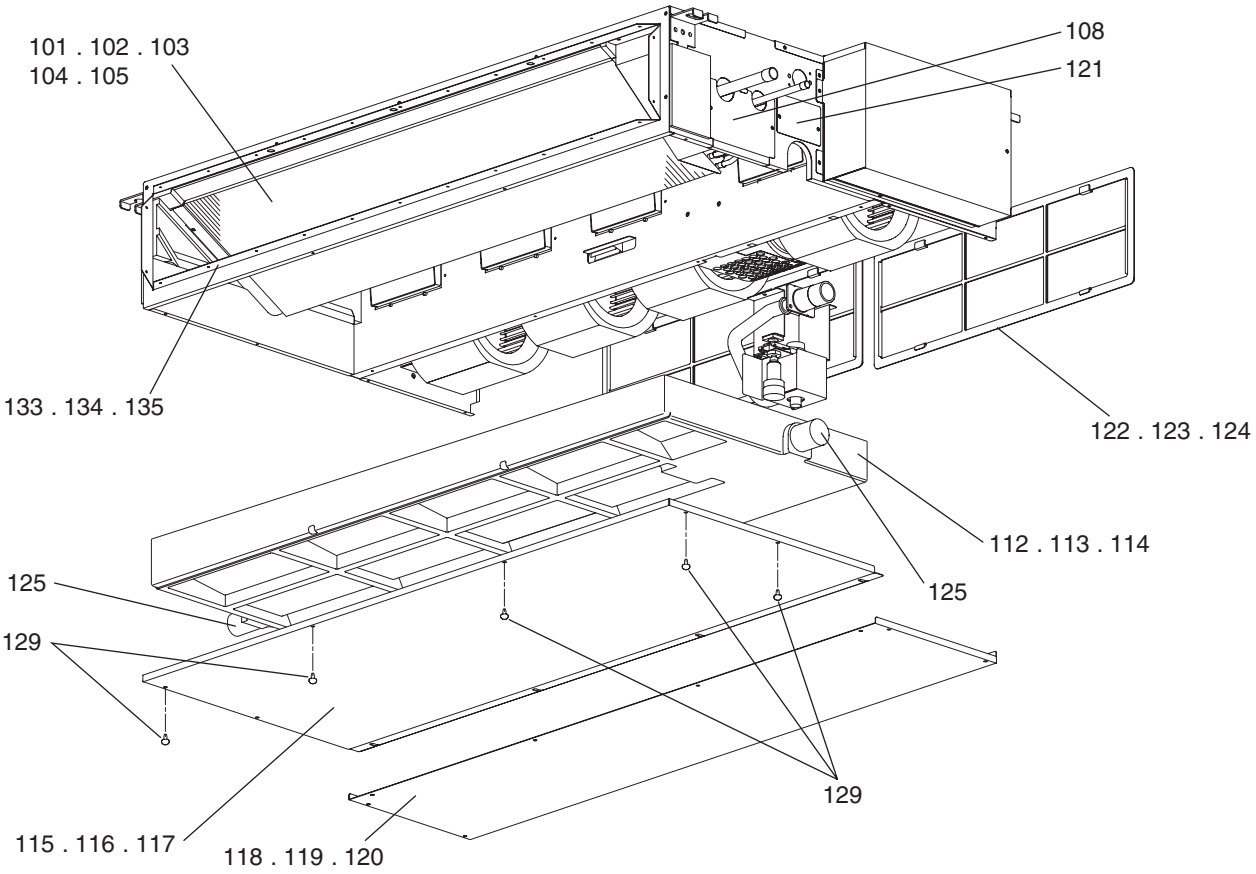
MITSUBISHI ELECTRIC

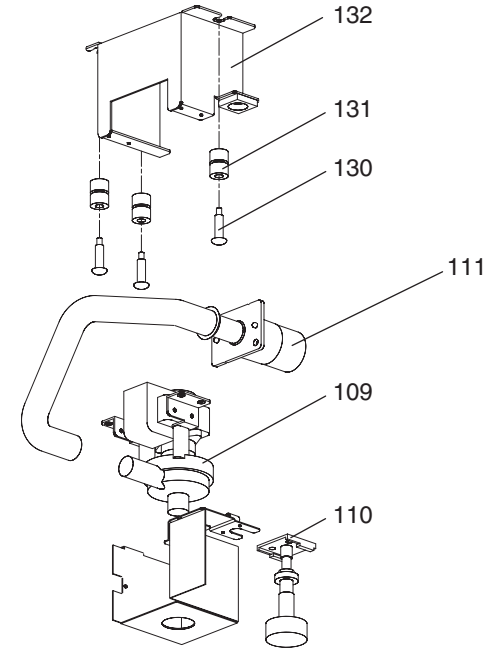
Part information update day : 2017/01/17

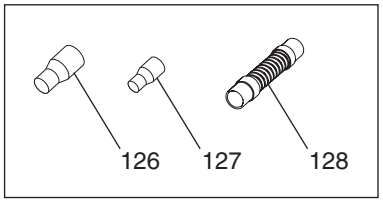
Please change the old catalog (issued July 2016, No.BWE1142C) to this new catalog.
Content of revision : Some of parts are changed.

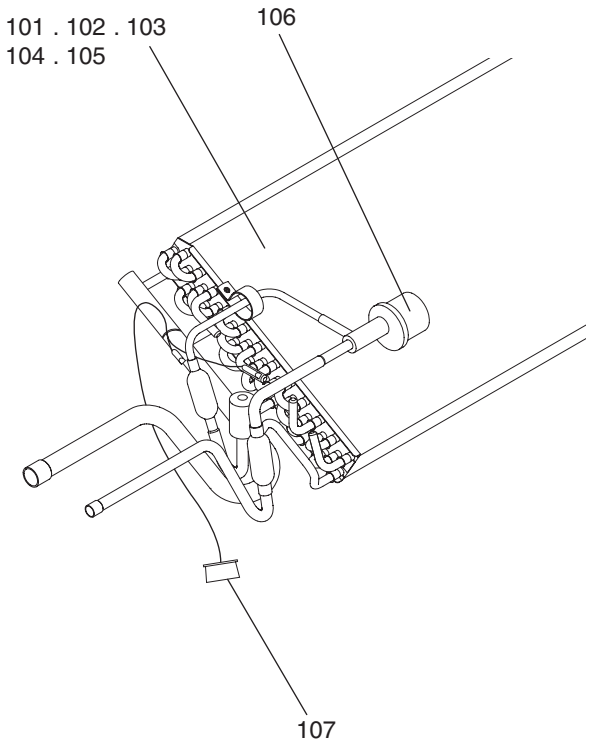
PEFY-P06,P08NMSU-ER2.TH
PEFY-P12,P15NMSU-ER2.TH
PEFY-P18,P24NMSU-ER2.TH

EXTERNAL PARTS







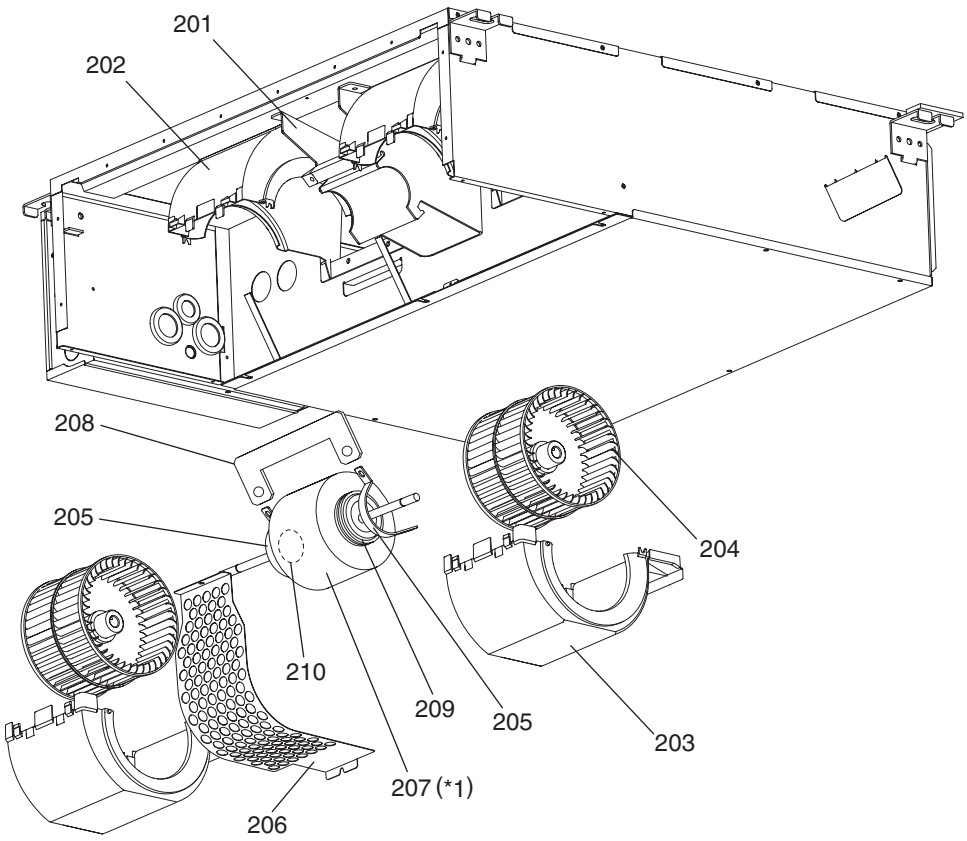


PEFY-P06,P08NMSU-ER2.TH
PEFY-P12,P15NMSU-ER2.TH
PEFY-P18,P24NMSU-ER2.TH

EXTERNAL PARTS

No.	Part No.	G : RoHS Apply Only W : RoHS Apply by Running Change	Part Name	Spec.	PEFY-P06NMSU-ER2.TH	PEFY-P08NMSU-ER2.TH	PEFY-P12NMSU-ER2.TH	PEFY-P15NMSU-ER2.TH	PEFY-P18NMSU-ER2.TH	PEFY-P24NMSU-ER2.TH	Dwg. No.	Notes for the models	Revision info.
101	E17 402 620	G	HEAT EXCHANGER		1						KB00A079B01		
102	E17 403 620	G	HEAT EXCHANGER			1					KB00A082B01		
103	E17 405 620	G	HEAT EXCHANGER				1				KB00A080B01		
104	E17 406 620	G	HEAT EXCHANGER					1	1		KB00A081B01		
105	E17 408 620	G	HEAT EXCHANGER							1	KB00A075B01		
106	E17 409 640	G	LINEAR EXPANSION VALVE	EFM-40YGMD-1	1	1	1	1	1	1	KB50B472H01		
107	E17 319 307	G	THERMISTOR		1	1	1	1	1	1	RG71V202G01		
108	E17 319 690	G	COVER PIPE ASSY		1	1	1	1	1	1	KB00H214G02		
109	E17 409 355	G	PUMP	PLD	1	1	1	1	1	1	KB56B515H02		
110	E17 409 145	G	FLOAT SWITCH		1	1	1	1	1	1	BH68C952H02		
111	E17 409 704	G	SOCKET ASSY		1	1	1	1	1	1	KB00G754G01		
112	E17 472 700	G	DRAIN PAN S ASSY		1	1	1				KB00G775G16		
113	E17 475 700	G	DRAIN PAN M ASSY					1	1		KB00G775G17		
114	E17 477 700	G	DRAIN PAN L ASSY							1	KB00G775G18		
115	E17 472 717	G	PANEL UNDER 1 S ASSY		1	1	1				KB00G776G10		
116	E17 475 717	G	PANEL UNDER 1 M ASSY					1	1		KB00G776G11		
117	E17 477 717	G	PANEL UNDER 1 L ASSY							1	KB00G776G12		
118	E17 319 718	G	PANEL UNDER 2 S		1	1	1				KB02B455G02		
119	E17 320 718	G	PANEL UNDER 2 M					1	1		KB02B457G01		
120	E17 326 718	G	PANEL UNDER 2 L							1	KB02A071G02		
121	E17 409 690	G	COVER ASSY		1	1	1	1	1	1	KB00H222G03		
122	E17 319 100	G	FILTER 15		1	1	1				KB35B272G02		
123	E17 320 100	G	FILTER 40					1	1		KB35B207G02		
124	E17 326 100	G	FILTER 63							2	KB35B208G02		
125	E17 414 524	G	PLUG	RUBBER	2	2	2	2	2	2	KB26H049H01		
126	E17 407 204	G	REDUCER	12.7-15.88					1		KB14H395G02		
127	E17 414 204	G	REDUCER	6.35-9.52					1		KB14H390G02		
128	E17 319 702	G	DRAIN HOSE		1	1	1	1	1	1	KB27T150H02		
129	E17 319 250	G	SCREW ASSY		4	4	4	5	5	5	KB12H389G01		
130	E17 548 250	G	SCREW SPECIAL	M4×6	3	3	3	3	3	3	Z003Z333H05		
131	DB26F013L01	G	CUSHION		3	3	3	3	3	3	DB26F013L01		
132	KB00M769G02	G	ATTACHMENT PUMP		1	1	1	1	1	1	KB00M769G02		
133	E17 528 800	G	PANEL DUCT S ASSY		1	1	1				KB00G751G07		
134	E17 529 800	G	PANEL DUCT M ASSY					1	1		KB00G751G08		
135	E17 531 800	G	PANEL DUCT L ASSY							1	KB00G751G09		

BLOWER PARTS (1)



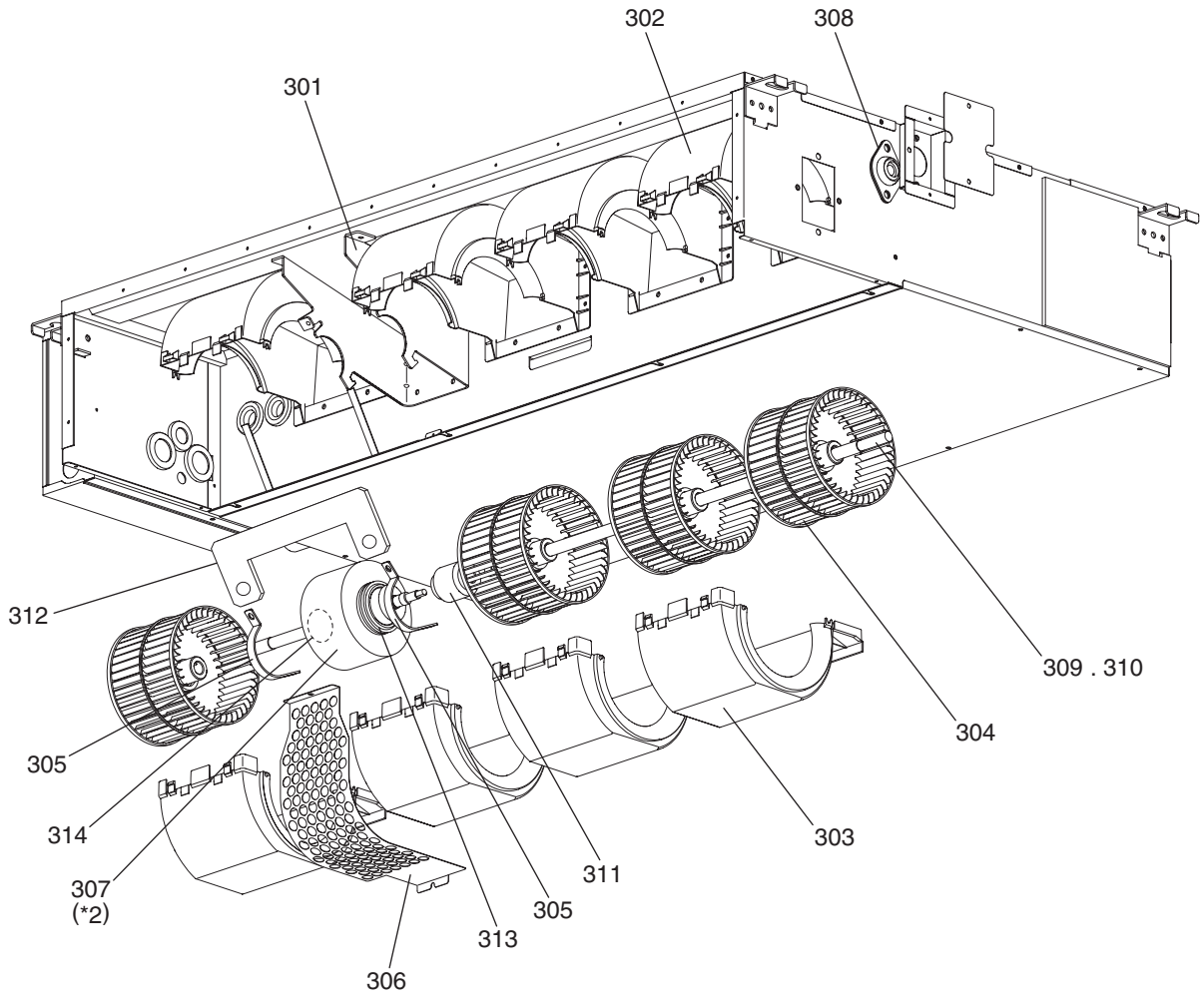
*1 Motor (Parts No.207) comes with rubber mounts.

PEFY-P06NMSU-ER2.TH
PEFY-P08NMSU-ER2.TH
PEFY-P12NMSU-ER2.TH

BLOWER PARTS (1)

No.	Part No.	G : RoHS Apply Only W : RoHS Apply by Running Change	Part Name	Spec.	PEFY-P06NMSU-ER2.TH	PEFY-P08NMSU-ER2.TH	PEFY-P12NMSU-ER2.TH				Dwg. No.	Notes for the models	Revision info.
201	E17 319 128	G	MOTOR BASE		1	1	1				KB02B464G02		
202	E17 319 129	G	FAN CASE A ASSY		2	2	2				KB00G773G03		
203	E17 320 129	G	FAN CASE B ASSY		2	2	2				KB00G774G03		
204	E17 319 500	G	SIROCCO FAN ASSY		2	2	2				KB00H341G01		
205	KB02H047G02	G	ATTACHMENT		2	2	2				KB02H047G02		
206	E17 319 513	G	MOTOR COVER ASSY		1	1	1				KB00H600G02		
207	E17 C45 300	G	MOTOR	SIC-70CW-D8114-1E	1	1	1				KS00T859G06	*1 Includes rubber mounts	Chg.
208	KB02U467G01	G	ATTACHMENT(M-LOCK)		1	1	1				KB02U467G01		
209	E17 C45 505	G	RUBBER MOUNT A		1	1	1				KJ31H007H01		Add.
210	E17 C46 505	G	RUBBER MOUNT B		1	1	1				KJ31H008H01		Add.

BLOWER PARTS (2)



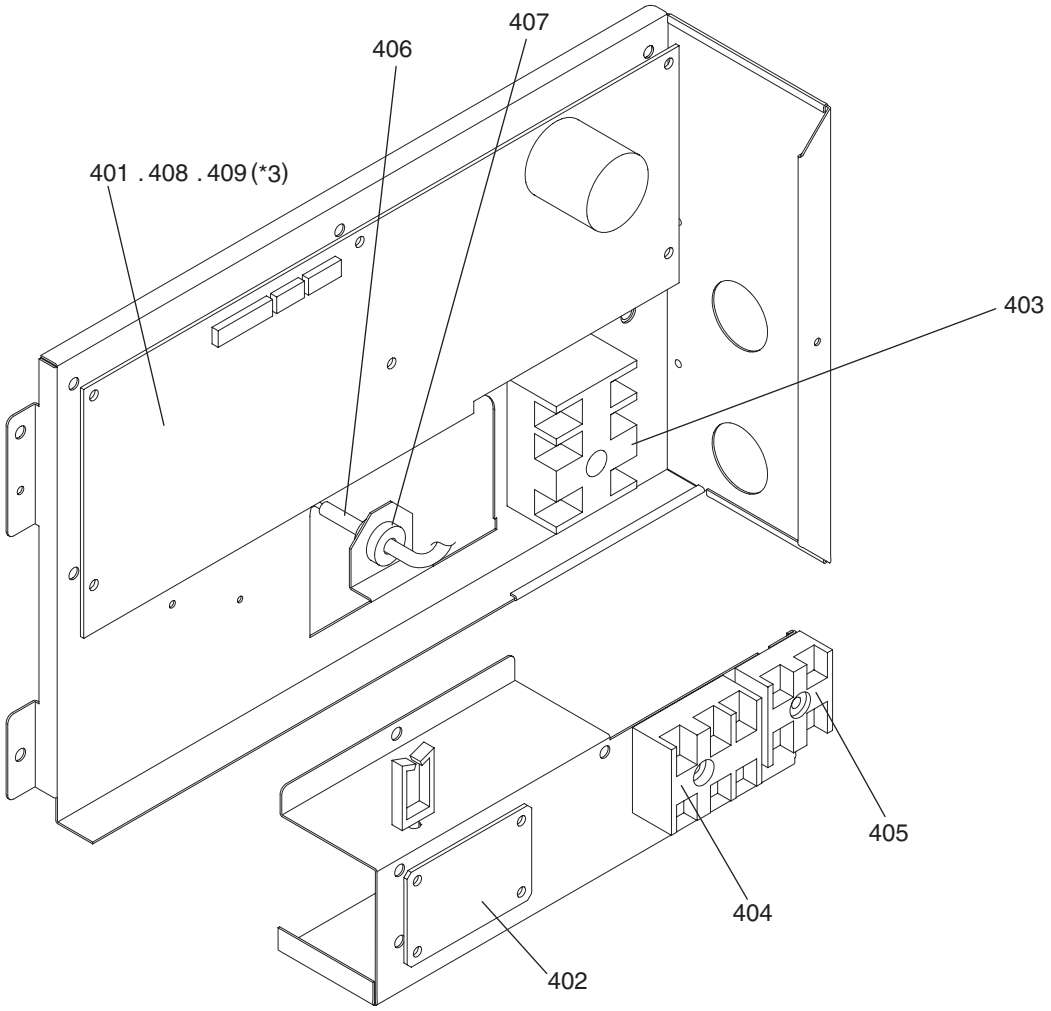
*2 Motor (Parts No.307) comes with rubber mounts.

PEFY-P15NMSU-ER2.TH
PEFY-P18NMSU-ER2.TH
PEFY-P24NMSU-ER2.TH

BLOWER PARTS (2)

No.	Part No.	G : RoHS Apply Only W : RoHS Apply by Running Change	Part Name	Spec.	PEFY-P15NMSU-ER2.TH	PEFY-P18NMSU-ER2.TH	PEFY-P24NMSU-ER2.TH				Dwg. No.	Notes for the models	Revision info.
301	E17 319 128	G	MOTOR BASE		1	1	1				KB02B464G02		
302	E17 319 129	G	FAN CASE A ASSY		3	3	4				KB00G773G03		
303	E17 320 129	G	FAN CASE B ASSY		3	3	4				KB00G774G03		
304	E17 319 500	G	SIROCCO FAN ASSY		3	3	4				KB00H341G01		
305	KB02H047G02	G	ATTACHMENT		2	2	2				KB02H047G02		
306	E17 319 513	G	MOTOR COVER ASSY		1	1	1				KB00H600G02		
307	E17 C46 300	G	MOTOR	SIC-70CW-D896-2E	1	1	1				KS00T859G07	*2 Includes rubber mounts	Chg.
308	E17 321 509	G	BEARING		1	1	1				KB58C793G01		
309	E17 D41 499	G	SHAFT 3FAN		1	1					KB10B485H05		
310	E17 D43 499	G	SHAFT 4FAN				1				KB10B486H05		
311	E17 321 518	G	FAN JOINT ASSY		1	1	1				KB00R475G01		
312	KB02U467G01	G	ATTACHMENT(M-LOCK)		1	1	1				KB02U467G01		
313	E17 C45 505	G	RUBBER MOUNT A		1	1	1				KJ31H007H01		Add.
314	E17 C46 505	G	RUBBER MOUNT B		1	1	1				KJ31H008H01		Add.

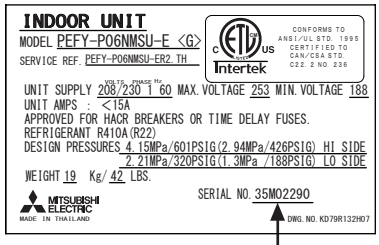
CONTROL BOX PARTS



*3 For the products whose serial number is 71M***** or later, be sure to use No.409.
For the products whose serial number is from 36M***** to 6ZM*****, be sure to use No.408 or No.409.
For the products whose serial number is 35M***** or earlier, No.401, No.408 or No.409 can be used.
If the production number of the indoor unit is not available, procure parts No.409.
No.401 or No.408 will be supplied as long as the stock is available,
and only No.409 will be supplied after the existing stock of No.401 or No.408 is depleted.

	～35M*****	36M*****～6ZM*****	71M*****～
No.401	USE	NOT USE	NOT USE
No.408	USE	USE	NOT USE
No.409	USE	USE	USE

Serial No. of Indoor unit.


INDOOR UNIT
MODEL PEFY-P06NMSU-E <G>
SERVICE REF. PEFY-P06NMSU-ER2.TH
CONFORMS TO ANSI/UL STD. 1995 CERTIFIED TO CAN/CSA STD. C22.2 NO. 236
UNIT SUPPLY 208/230 1 60 MAX. VOLTAGE 253 MIN. VOLTAGE 188
UNIT AMPS : <15A
APPROVED FOR HACR BREAKERS OR TIME DELAY FUSES.
REFRIGERANT R410A(R22)
DESIGN PRESSURES 4.15MPa/601PSIG(2.94MPa/426PSIG) HI SIDE
2.21MPa/320PSIG(1.3MPa /188PSIG) LO SIDE
WEIGHT 19 Kg/ 42 LBS.
MITSUBISHI ELECTRIC
MADE IN THAILAND
SERIAL NO. 35M02290
DWG. NO. KD79R132H07

Serial No.

3 5 M 0 2 2 9 0

Production month

Production year

Production month / year
3 1 January / 2013
3 2 February / 2013
3 3 March / 2013
3 4 April / 2013
3 5 May / 2013
3 6 June / 2013
3 7 July / 2013
3 8 August / 2013
3 9 September / 2013
3 X October / 2013
3 Y November / 2013
3 Z December / 2013

CONTROL BOX PARTS

No.	Part No.	G : RoHS Apply Only W : RoHS Apply by Running Change	Part Name	Spec.	PEFY-P08NMSU-ER2.TH	PEFY-P08NMSU-ER2.TH	PEFY-P12NMSU-ER2.TH	PEFY-P18NMSU-ER2.TH	PEFY-P18NMSU-ER2.TH	PEFY-P24NMSU-ER2.TH	Dwg. No.	Notes for the models	Revision info.
401	E17 783 447	G	PRINTED CIRCUIT ASSEMBLY	INDOOR	1	1	1	1	1	1	KE01D280B08	*3	
402	E17 472 456	G	PRINTED CIRCUIT ASSEMBLY	ADRESS BOARD	1	1	1	1	1	1	KE01D281B02		
403	E17 323 375	G	TERMINAL BLOCK ASSY		1	1	1	1	1	1	BG73N186L09		
404	E17 154 375	G	TERMINAL BLOCK ASSY		1	1	1	1	1	1	BH00C267G04		
405	E17 156 375	G	TERMINAL BLOCK ASSY		1	1	1	1	1	1	BG00R200G62		
406	E17 319 308	G	THERMISTOR S	250XAP	1	1	1	1	1	1	RG71J628H01		
407	E17 319 013	G	BUSH	SRB-R-2	1	1	1	1	1	1	KB32K138H01		
408	E17 D38 447	G	PRINTED CIRCUIT ASSEMBLY	INDOOR	1	1	1	1	1	1	KE01D280B14	*3	
409	E17 H55 447	G	PRINTED CIRCUIT ASSEMBLY	INDOOR	1	1	1	1	1	1	KE01D280B17	*3	Add.

MITSUBISHI ELECTRIC CORPORATION

BWE1142D (20170131)