

# EU DECLARATION OF CONFORMITY

This Declaration of Conformity is issued under the sole responsibility of the manufacturer

**Name and address of the manufacturer:**

mitsubishi heavy industries thermal systems, ltd.  
2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo, 100-8332, Japan

**Name and address of the manufacturer Authorized Representative in EU:**

MHIAE SERVICES B.V.  
Herikerbergweg 238, Luna ArenA, 1101 CM Amsterdam, Netherlands  
P.O.Box 23393 1100 DW Amsterdam, Netherlands

**Object of the declaration:**

Description: Split Type Air Conditioner  
Model name: See attached Appendix 1  
Serial Number.: See attached Appendix 1

The object of the declaration described above is in conformity with the relevant Union harmonization legislation

**Relevant Directives :**

Machinery 2006/42/EC  
Low Voltage 2014/35/EU  
EMC 2014/30/EU  
Pressure Equipment 2014/68/EU  
RoHS 2011/65/EU, (EU)2015/863  
Ecodesign 2009/125/EC

**Relevant Regulations :**

Regulation (EU) No 206/2012 [ErP/air-conditioners]  
Regulation (EU) No 2016/2281[ErP/air conditioners]  
Regulation (EU) No 2016/2282[ErP/air conditioners]  
Regulation (EU) No 327/2011 [ErP/fans]  
Refrigeration Safety Regulation:11/9/2019[PED]

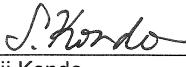
**Relevant Standards :**

EN 60335-2-40:2003+A11:2004+A12:2005+A1:2006+A2:2009+A13:2012 [LVD]  
EN 60335-1:2012+A11:2014+A13:2017+A1:2019+A14:2019+A2:2019 [LVD]  
EN 62233:2008 [LVD]  
EN 55014-1:2017+A11:2020 [EMC]  
EN 55014-2:1997+A1:2001+A2:2008 [EMC]  
EN 61000-3-2:2019[EMC]  
EN 61000-3-3:2013 +A1:2019 [EMC]  
EN 61000-3-11:2019[EMC]  
EN 61000-3-12:2011 [EMC]  
EN IEC 63000:2018 [RoHS]  
EN 14825:2016 [ErP/air-conditioners]  
EN 12102-1:2017 [ErP/air-conditioners]  
Japanese Industrial Standard : JIS B 8265:2010 [PED]  
Japanese Industrial Standard : JIS B 8240:2015 [PED]  
Japanese Industrial Standard: JIS C 9612:2013[PED]

**Other legislative documents:** See attached Appendix 1

Place of Signing : KIYOSU, JAPAN

Date : 19. Apr. 2022

  
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Seiji Kondo  
General Manager,  
Quality Assurance Department



Please confirm the latest version of DECLARATION OF CONFORMITY from the following URL.

URL: [https://www.mhi-mth.co.jp/en/technology/ce\\_marking.php](https://www.mhi-mth.co.jp/en/technology/ce_marking.php)

English	EU DECLARATION OF CONFORMITY	declare under our sole responsibility that the apparatus referred to in this declaration conforms with the following directives.
Bulgarian	ЕС ДЕКЛАРАЦИЯ ЗА СЪОТВЕТСТВИЕ	декларираме изцяло на своя отговорност, че апаратура упомената в настоящата декларация, отговаря на следните директиви.
Croatian	EU MEGFELELŐSÉGI NYILATKOZAT	izjavljujemo s punom odgovornošću da aparat naveden u ovoj deklaraciji je u skladu sa sljedećim direktivama.
Czech	EU PROHLÁŠENÍ O SHODĚ	prohlašujeme na svou výlučnou odpovědnost, že zařízení uvedené v tomto prohlášení je v souladu s těmito směrnicemi.
Danish	EU OVERENSSTEMMELSESERKLÆRING	erklærer under eneansvar, at apparatetsom der henvises til i denne erklæring er i overstemmelse med de følgende direktiver
Dutch	EU CONFORMITEITSVERKLARING	wij verklaren op onze eigen verantwoordelijkheid dat het apparaat zoals bedoeld in deze verklaring, voldoet aan de volgende richtlijnen.
Estonian	ELI VASTAVUSDEKLARATSIOON	kinnitame ainuvastutajana, et seade mida käsitletakse käesolevas deklaratsioonis, vastab alljärgnevatele direktiividele.
Finnish	EU-VAATIMUSTENMUKAISUUSVAKUUTUS	vakuutamme yksinomaan omalla vastuulla, että seuraava tuotejota tämä vakuutus koskee, on seuraavien Eurooppalaisten Direktiivien vaatimusten mukainen:
French	DÉCLARATION UE DE CONFORMITÉ	déclarer notre responsabilité seule que l'appareil mentionné dans cette déclaration se conforme aux directives suivantes.
German	EU KONFORMITÄTSERKLÄRUNG	hiermit erklären wir unsere alleinige Verantwortung dass das gennante in dieser Deklaration Gerät den folgenden Weisungen entspricht.
Greek	ΔΗΛΩΣΗ ΣΥΜΜΟΡΦΩΣΗΣ ΕΕ	δηλώνουμε υπεύθυνα ότι ο εξοπλισμός που αναφέρεται στην παρούσα δήλωση συμμορφώνεται με τις ακόλουθες οδηγίες.
Hungarian	EU MEGFELELŐSÉGI NYILATKOZAT	Saját felelősséggünk tudatában kijelentjük, hogy Az említett nyilatkozat megfelel a következő irányelveknek:
Irish	DEARBHÚ COMHRÉIREACHTA AE	dhearbhú faoi ár fhreagracht aonair go bhfuil an gaireasdá dtagraítear sa dearbhú sin i gcomhréir leis na treoracha seo a leanas
Italian	DICHIARAZIONE DI CONFORMITÀ UE	dechiarare esclusivamente sotto la propria responsabilità che l'apparecchio come specificato in questa dichiarazione è conforme alle seguenti direttive.
Latvian	ES ATBILSTĪBAS DEKLARĀCIJA	ar mūsu atbildību deklarējam, ka iekārta uz kuru attiecas šī deklarācija, atbilst sekojošām direktīvām.
Lithuanian	ES ATITIKTIES DEKLARACIJA	prisiimdam pilna atsakomybę deklaruojame, kad įrangaminima šioje deklaraciijoje atitinka žemiau išvardintas direktyvas.
Maltese	DIKJARAZZJONI TA' KONFORMITÀ TAL UE	niddikjaraw taht ir-responsabilita tagħna li l-apparatli qed jiġi irreferut f'din id-dikjarazzjoni jikkonforma ma dawn id-direttivi.
Polish	DEKLARACJA ZGODNOŚCI UE	deklaruujemy z pełną odpowiedzialnością, iż urządzeniado których odnosi się niniejsza deklaracja, są zgodne z postanowieniami następujących dyrektyw.
Portuguese	DECLARAÇÃO UE DE CONFORMIDADE	declaramos sob nossa única responsabilidade que o aparelho referido nesta declaração cumpre com as seguintes diretivas.
Romanian	DECLARAȚIA UE DE CONFORMITATE	declaram pe propria raspundereca aparatele la care se face referire in acesta delaratatie sunt conforme cu urmatoarele directive
Slovak	EÚ VYHLÁSENIE O ZHODE	prehlasujeme na svoju výlučnú zodpovednosť, že zariadenie uvedené v tomto vyhlásení je v súlade s týmito smernicami.
Slovenian	IZJAVA EU O SKLADNOSTI	izjavljamo pod lastno odgovornostjo, da aparat navedene v tej izjavi, v skladu z naslednjimi direktivami
Spanish	DECLARACIÓN UE DE CONFORMIDAD	declaramos bajo nuestra responsabilidad que el aparato al que se refiere esta declaracion esta en acuerdo con las siguientes normas.
Swedish	EU FÖRSÄKRAN OM ÖVERENSSTÄMMELSE	försäkrar under eget ansvar att apparaten avses i denna försäkran överensstämmer med följande direktiv
Norwegian	EU SAMSVARERKLÆRING	erklærer fullt ansvar for at utstyret nevnt i denne erklæring er i samsvar med følgende direktiver.
Turkish	AB UYGUNLUK BEYANI	kendi sorumluluğumuz altında bu beyanla ilgili cihazların aşağıdaki yönnergelere uygun olduğunu beyan ederiz.
Russian	ЕС ДЕКЛАРАЦИЯ СООТВЕТСТВИЯ	заявляем полную ответственность за данное оборудование ссылаясь на настоящее заявление, подтверждаем следование директивам.

Appendix 1.  
Conformity model list

Outdoor unit	MD	LVD	EMC	RoHs	PED	ErP lot10	ErP lot11	ErP lot6/21
SRC40ZSX-S	✓	✓	✓	✓	—	✓	—	—
SRC50ZSX-S	✓	✓	✓	✓	—	✓	—	—
SRC60ZSX-S	✓	✓	✓	✓	—	✓	—	—
SRC40ZSX-W1	✓	✓	✓	✓	—	✓	—	—
SRC50ZSX-W1	✓	✓	✓	✓	—	✓	—	—
SRC60ZSX-W1	✓	✓	✓	✓	—	✓	—	—
FDC71VNX	✓	✓	✓	✓	—	✓	—	—
FDC100VNX	✓	✓	✓	✓	—	✓	—	—
FDC125VNX	✓	✓	✓	✓	—	—	—	✓
FDC140VNX	✓	✓	✓	✓	—	—	—	✓
FDC200VSA	✓	✓	✓	✓	—	—	—	✓
FDC250VSA	✓	✓	✓	✓	—	—	✓	✓
FDC100VSX	✓	✓	✓	✓	—	✓	—	—
FDC125VSX	✓	✓	✓	✓	—	—	—	✓
FDC140VSX	✓	✓	✓	✓	—	—	—	✓
FDC71VNP	✓	✓	✓	✓	—	✓	—	—
FDC90VNP1	✓	✓	✓	✓	—	✓	—	—
FDC100VNP	✓	✓	✓	✓	—	✓	—	—
FDC100VNA	✓	✓	✓	✓	—	✓	—	—
FDC125VNA	✓	✓	✓	✓	—	—	—	✓
FDC140VNA	✓	✓	✓	✓	—	—	—	✓
FDC100VSA	✓	✓	✓	✓	—	✓	—	—
FDC125VSA	✓	✓	✓	✓	—	—	—	✓
FDC140VSA	✓	✓	✓	✓	—	—	—	✓
FDC100VNA-W	✓	✓	✓	✓	✓	✓	—	—
FDC125VNA-W	✓	✓	✓	✓	✓	✓	—	✓
FDC140VNA-W	✓	✓	✓	✓	✓	✓	—	✓
FDC100VSA-W	✓	✓	✓	✓	✓	✓	—	—
FDC125VSA-W	✓	✓	✓	✓	✓	✓	—	✓
FDC140VSA-W	✓	✓	✓	✓	✓	✓	—	✓
FDC71VNP-W	✓	✓	✓	✓	✓	—	✓	—
FDC90VNP-W	✓	✓	✓	✓	✓	✓	—	—
FDC100VNP-W	✓	✓	✓	✓	✓	✓	—	—
FDC125VNP-W	✓	✓	✓	✓	✓	✓	—	✓
FDC71VN-X	✓	✓	✓	✓	✓	✓	—	—
FDC100VN-X	✓	✓	✓	✓	✓	✓	—	—
FDC125VN-X	✓	✓	✓	✓	✓	✓	—	✓
FDC140VN-X	✓	✓	✓	✓	✓	✓	—	✓
FDC100VSX-W	✓	✓	✓	✓	✓	✓	—	—
FDC125VSX-W	✓	✓	✓	✓	✓	✓	—	✓
FDC140VSX-W	✓	✓	✓	✓	✓	✓	—	✓
FDC200VSA-W	✓	✓	✓	✓	✓	✓	—	✓
FDC250VSA-W	✓	✓	✓	✓	✓	✓	—	✓
FDC280VSA-W	✓	✓	✓	✓	✓	✓	—	✓

Indoor unit	MD	LVD	EMC	RoHs	ErP lot10	ErP lot11	ErP lot6/21
FDT40VH	✓	✓	✓	✓	✓	✓	—
FDT50VH	✓	✓	✓	✓	✓	✓	✓
FDT60VH	✓	✓	✓	✓	✓	✓	✓
FDT71VH	✓	✓	✓	✓	✓	✓	✓
FDT100VH	✓	✓	✓	✓	✓	✓	✓
FDT125VH	✓	✓	✓	✓	✓	✓	✓
FDT140VH	✓	✓	✓	✓	—	✓	✓
FDE40VH	✓	✓	✓	✓	✓	✓	—
FDE50VH	✓	✓	✓	✓	✓	✓	✓
FDE60VH	✓	✓	✓	✓	✓	✓	✓
FDE71VH	✓	✓	✓	✓	✓	✓	✓
FDE100VH	✓	✓	✓	✓	✓	✓	✓
FDE125VH	✓	✓	✓	✓	✓	—	✓
FDE140VH	✓	✓	✓	✓	—	✓	✓
FDF125VD	✓	✓	✓	✓	—	✓	✓
FDF140VD	✓	✓	✓	✓	—	✓	✓
FDF71VD1	✓	✓	✓	✓	✓	—	✓
FDF100VD2	✓	✓	✓	✓	✓	✓	✓
FDTC40VH	✓	✓	✓	✓	✓	—	—
FDTC50VH	✓	✓	✓	✓	✓	—	✓
FDTC60VH	✓	✓	✓	✓	✓	—	✓
FDU71VH	✓	✓	✓	✓	✓	✓	✓
FDU100VH	✓	✓	✓	✓	✓	✓	—
FDU125VH	✓	✓	✓	✓	✓	—	✓
FDU140VH	✓	✓	✓	✓	—	✓	✓
FDU200VH	✓	✓	✓	✓	✓	—	✓
FDU250VH	✓	✓	✓	✓	✓	—	✓
FDU280VH	✓	✓	✓	✓	✓	—	✓
FDUM40VH	✓	✓	✓	✓	✓	—	✓
FDUM50VH	✓	✓	✓	✓	✓	—	✓
FDUM60VH	✓	✓	✓	✓	✓	—	✓
FDUM71VH	✓	✓	✓	✓	✓	—	✓
FDUM100VH	✓	✓	✓	✓	✓	—	✓
FDUM125VH	✓	✓	✓	✓	✓	—	✓
FDUM140VH	✓	✓	✓	✓	✓	—	✓

## Serial No.list

\* \* \* \* 00001 \* \* - \* \* \* \* 99999 \* \*

\*: Model Code, Year Code

This serial No. is applied to all models.

Accessories	[Wired Remote Controller]	[Panel]	[Motion Sensor Kit]
	T-PSA-5AW-E	LB-T-5W-E	
RCH-E3	T-PSAE-5AW-E	LB-TC-5W-E	
RC-E5	TC-PSA-5AW-E	LB-E	
RC-EH5	TC-PSAE-5AW-E	LB-KIT	
RC-EX3A	TC-PSA-5BW-E	LB-KIT2	
RC-EXZ3A	T-PSA-5BW-E	LB-T-5BW-E	
[Wireless Remote Controller]	T-PSAE-5BW-E	LB-T-5BB-E	
RCN-T-5AW-E2	T-PSA-5BB-E	LB-T-5BB-E	
RCN-KIT4-E2	T-PSAE-5BB-E	[Filter Kit]	
RCN-E2	TC-PSAG-5AW-E	UM-FL1EF	
RCN-TC-5AW-E2	TC-PSAGE-5AW-E	UM-FL2EF	
RCN-E-E3		UM-FL3EF	
RCN-T-5BW-E2		[OA Spacer]	
RCN-T-5BB-E2	TC-OAD-E		
RCN-TC-5AW-E3	TC-OAS-E2		
RCN-EL2			

## TCF (Technical Construction File) List

Directives	TCF No.
MD	ITFM010 ITFM022 ITFM032 ITFM035 ITFM038 ITFM045 ITFM046 ITFM054 ITFM060 ITFM062 ITFM064 ITFM068 ITFM073 ITFM074 ITFM078 ITFM080 ITFM081 ITFM082 ITFM083 ITFM084 ITFM085 ITFM089 ITFM090 ITFM091 ITFM095 ITFM101 ITFM113 ITFM122
LVD	ITFL0058 ITFL0059 ITFL0064 ITFL0065 ITFL0092 ITFL0098 ITFL0116 ITFL0118 ITFL0128 ITFL0131 ITFL0138 ITFL0141 ITFL0147 ITFL0148 ITFL0154 ITFL0157 ITFL0161 ITFL0163 ITFL0164 ITFL0165 ITFL0169 ITFL0170 ITFL0171 ITFL0178 ITFL0179 ITFL0184 ITFL0205 ITFL0215
EMC	ITFE0010 ITFE0033 ITFE0044 ITFE0045 ITFE0092 ITFE0093 ITFE0105 ITFE0110 ITFE0124 ITFE0125 ITFE0131 ITFE0142 ITFE0161 ITFE0162 ITFE0165 ITFE0168 ITFE0173 ITFE0178 ITFE0180 ITFE0181 ITFE0265
PED	ITFP0016 ITFP0018 ITFP0027 ITFP0030 ITFP0035
RoHS	ITFR0097 ITFR0135 ITFR0150 ITFR0171 ITFR0175 ITFR0187 ITFR0189 ITFR0190 ITFR0191 ITFR0192 ITFR0195 ITFR0205 ITFR0208 ITFR0210 ITFR0220 ITFR0222 ITFR0239 ITFR0240 ITFR0241 ITFR0242 ITFR0243 ITFR0244 ITFR0249 ITFR0253 ITFR0254 ITFR0255 ITFR0257 ITFR0263 ITFR0266 ITFR0269 ITFR0271 ITFR0272 ITFR0282 ITFR0288 ITFR0306 ITFR0308 ITFR0312 ITFR0320 ITFR0324 ITFR0344
ErP(Lot10)	ITFD0043 ITFD0044 ITFD0046 ITFD0048 ITFD0051 ITFD0052 ITFD0053 ITFD0057 ITFD0060
ErP(Lot11)	ITFD0014
ErP(Lot6/21)	ITFD0030 ITFD0047 ITFD0050 ITFD0057 ITFD0061 ITFD0075