

EU DECLARATION OF CONFORMITY

MITSUBISHI HEAVY INDUSTRIES THERMAL SYSTEMS, LTD.

16-5 Konan 2-chome, Minato-ku, Tokyo, 108-8215, Japan

declare under our sole responsibility that the apparatus referred to in this declaration conforms with the following directives.

Description of apparatus : Split Type Air Conditioner
 Model name : See attached Appendix 1
 Serial No. : See attached Appendix 1
 CE Mark affixed on the product : 2008

Relevant EU Directives :

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

Applied Standards / Regulations :

EN 378-2:2008+A1:2009+A2:2012 (partly completed) [MD]
 EN 60335-1:2012+A11:2014 [MD,LVD]
 EN 60335-2-34:2013 [LVD]
 EN 60335-2-40:2003+A11:2004+A12:2005+A1:2006+A2:2009+A13:2012 [MD,LVD]
 EN 60335-2-80:2003+A1:2004+A2:2009 [LVD]
 EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013 [LVD]
 EN 62233:2008 [LVD]
 EN 55014-1:2006+A1:2009+A2:2011[EMC]
 EN 55014-2:1997+A1:2001+A2:2008 [EMC]
 EN 61000-3-2:2014[EMC]
 EN 61000-3-3:2013 [EMC]
 EN 61000-3-11:2000[EMC]
 EN 61000-3-12:2011 [EMC]
 Refrigeration Safety Regulation:26/12/2013[PE]
 Japanese Industrial Standard [PE]
 Regulation (EU) No 206/2012 [ErP/air-conditioners]
 EN 14825:2013 [ErP/air-conditioners]
 EN 12102:2013 [ErP/air-conditioners]
 Regulation (EU) No 327/2011 [ErP/fans]
 EN 50581:2012 IROHSI

Other normative document : See attached Appendix 1

Authorised Representative in the EU :

MITSUBISHI HEAVY INDUSTRIES AIR-CONDITIONING EUROPE, LTD.

7 Roundwood Avenue, Stockley Park, Uxbridge, Middlesex, UB11 1AX, United Kingdom

Place of Signing : Kiyosu, JAPAN

Date of Signing : 25 Apr. 2017


 Futoshi Nishizaki
 General Manager
 Quality Assurance Department

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 апаратуратаупомената 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 směrnici.
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 alljärgnevatetele 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 KONFORMITÄT SERKLÄRUNG	hiermit erkläre wir unsere alleinige Verantwortung dass das genannte 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 felelősségünk tudatában kijelentjük, hogyAz említett nyilatkozat megfelel a következő irányelveknek.
Irish	DEARBHÚ COMHRÉIREACHTA AE	dhearbhú faoi ár fhearacht aonair go bhfuil an gaireasdá dtagraítear sa dearbhú sin i gcomhréir leis na teoracha seo a leanas
Italian	DICHIARAZIONE DI CONFORMITÀ UE	deciariare 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	prisiimdami pilna atsakomybę deklaruoame, kad įrangaminima šioje deklaracijoje atitinka žemiau išvardintas direktyvas.
Maltese	DIKJARAZZJONI TA' KONFORMITÀ TAL UE	niddikjarar taht ir-responsabilita taghna li l-apparatli qed jigi irreferut f'din id-dikjarazzjoni jikkonforma ma dawn id-direttivi.
Polish	DEKLARACJA ZGODNOŚCI UE	deklarujemy z pełną odpowiedzialnością, iż urządzeniado których odnosi się niniejsza deklaracja, są zgodne z postanowieniami następujących dyrektyw.
Portuguese	DECLARAÇÃO UE DE CONFORMIDADE	declaramos sob nossa unica 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 delaratie sunt conforme cu urmatoarele directive
Slovak	EU 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 aparatnavedene 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 apparatensnavses i denna försäkran överensstämmer med följande direktiv
Norwegian	EU SAMSVAR SERKLÆRING	erklærer fullt ansvar for at utstyretnevnt i denne erklæring er i samsvar med følgende direktiver.
Turkish	AB UYGUNLUK BEYANI	kendi sorumluluğumuz altında bu beyanla ilgili cihazların aşağıdaki yönetgelere uygun olduğunu beyan ederiz.
Russian	ЕС ДЕКЛАРАЦИЯ СООТВЕТСТВИЯ	заявляем полную ответственность за данное оборудование ссылаясь на настоящее заявление, подтверждаем следование директивам.

Conformity model list								Conformity model list								Conformity model list							
✓: Applied - : Not required								✓: Applied - : Not required								✓: Applied - : Not required							
Outdoor Unit Model	MD	LVD	EMC	RoHS	PED	ErP LOT10	ErP LOT11	Indoor Unit Model	MD	LVD	EMC	RoHS	ErP LOT10	ErP LOT11	Indoor Unit Model	MD	LVD	EMC	RoHS	ErP LOT10	ErP LOT11		
FDC280KXZE1	✓	✓	✓	✓	✓	—	✓	FDE36KXZE1	✓	✓	✓	✓	✓	—	FDUT56KXE6F-E	✓	✓	✓	✓	✓	—	—	
FDC335KXZE1	✓	✓	✓	✓	✓	—	✓	FDE45KXZE1	✓	✓	✓	✓	✓	—	FDUT71KXE6F-E	✓	✓	✓	✓	✓	—	—	
FDC400KXZE1	✓	✓	✓	✓	✓	—	✓	FDE56KXZE1	✓	✓	✓	✓	✓	—	FDU224KXZE1	✓	✓	✓	✓	✓	—	—	
FDC450KXZE1	✓	✓	✓	✓	✓	—	✓	FDE71KXZE1	✓	✓	✓	✓	✓	—	FDU280KXZE1	✓	✓	✓	✓	✓	—	—	
FDC475KXZE1	✓	✓	✓	✓	✓	—	✓	FDE112KXZE1	✓	✓	✓	✓	—	FDU650FKXZE1	✓	✓	✓	✓	✓	—	—	—	
FDC500KXZE1	✓	✓	✓	✓	✓	—	✓	FDE140KXZE1	✓	✓	✓	✓	—	FDU1100FKXZE1	✓	✓	✓	✓	✓	—	—	—	
FDC560KXZE1	✓	✓	✓	✓	✓	—	✓	FDL71KXE6F	✓	✓	✓	✓	—	FDU1800FKXZE1	✓	✓	✓	✓	✓	—	—	—	
FDC280KXZE1M	✓	✓	✓	✓	✓	—	✓	FDU28KXE6F	✓	✓	✓	✓	—	FDU2400FKXZE1	✓	✓	✓	✓	✓	—	—	—	
FDC335KXZE1M	✓	✓	✓	✓	✓	—	✓	FDU45KXE6F	✓	✓	✓	✓	—	SAF-DX250E6	✓	✓	✓	✓	✓	—	—	—	
FDC400KXZE1M	✓	✓	✓	✓	✓	—	✓	FDU56KXE6F	✓	✓	✓	✓	—	SAF-DX350E6	✓	✓	✓	✓	✓	—	—	—	
FDC450KXZE1M	✓	✓	✓	✓	✓	—	✓	FDU71KXE6F	✓	✓	✓	✓	—	SAF-DX500E6	✓	✓	✓	✓	✓	—	—	—	
FDC475KXZE1M	✓	✓	✓	✓	✓	—	✓	FDU28KXE6F	✓	✓	✓	✓	—	SAF-DX800E6	✓	✓	✓	✓	✓	—	—	—	
FDC500KXZE1M	✓	✓	✓	✓	✓	—	✓	FDU45KXE6F	✓	✓	✓	✓	—	SAF-DX1000E6	✓	✓	✓	✓	✓	—	—	—	
FDC560KXZE1M	✓	✓	✓	✓	✓	—	✓	FDU56KXE6F	✓	✓	✓	✓	—										
FDC224KXZE1	✓	✓	✓	✓	✓	—	✓	FDU71KXE6F	✓	✓	✓	✓	—										
FDC280KXZE1	✓	✓	✓	✓	✓	—	✓	FDU28KXE6F	✓	✓	✓	✓	—										
FDC335KXZE1	✓	✓	✓	✓	✓	—	✓	FDU45KXE6F	✓	✓	✓	✓	—										
FDCL280KXZE1	✓	✓	✓	✓	✓	—	✓	FDK22KXZE1	✓	✓	✓	✓	—										
FDCL335KXZE1	✓	✓	✓	✓	✓	—	✓	FDK36KXZE1	✓	✓	✓	✓	—										
FDCL400KXZE1	✓	✓	✓	✓	✓	—	✓	FDK45KXZE1	✓	✓	✓	✓	—										
FDCL450KXZE1	✓	✓	✓	✓	✓	—	✓	FDK56KXZE1	✓	✓	✓	✓	—										
FDCL475KXZE1	✓	✓	✓	✓	✓	—	✓	FDK71KXZE1	✓	✓	✓	✓	—										
FDCL500KXZE1	✓	✓	✓	✓	✓	—	✓	FDK112KXZE1	✓	✓	✓	✓	—										
FDCL560KXZE1	✓	✓	✓	✓	✓	—	✓	FDT28KXZE1	✓	✓	✓	✓	—										
FDC112KXEN6	✓	✓	✓	✓	—	✓	—	FDT36KXZE1	✓	✓	✓	✓	—										
FDC112KXES6	✓	✓	✓	✓	—	✓	—	FDT45KXZE1	✓	✓	✓	✓	—										
FDC140KXEN6	✓	✓	✓	✓	—	✓	—	FDT56KXZE1	✓	✓	✓	✓	—										
FDC140KXES6	✓	✓	✓	✓	—	✓	—	FDT71KXZE1	✓	✓	✓	✓	—										
FDC155KXEN6	✓	✓	✓	✓	—	✓	—	FDT90KXZE1	✓	✓	✓	✓	—										
FDC155KXES6	✓	✓	✓	✓	—	✓	—	FDT112KXZE1	✓	✓	✓	✓	—										
FDC615KXE6	✓	✓	✓	✓	—	✓	—	FDT140KXZE1	✓	✓	✓	✓	—										
FDC680KXE6	✓	✓	✓	✓	—	✓	—	FDT160KXZE1	✓	✓	✓	✓	—										
FDC224KXZRE1	✓	✓	✓	✓	—	✓	—	FDT15KXE6F	✓	✓	✓	✓	—										
FDC280KXZRE1	✓	✓	✓	✓	—	✓	—	FDT22KXE6F	✓	✓	✓	✓	—										
FDC335KXZRE1	✓	✓	✓	✓	—	✓	—	FDT28KXE6F	✓	✓	✓	✓	—										
FDC400KXZRE1	✓	✓	✓	✓	—	✓	—	FDT36KXE6F	✓	✓	✓	✓	—										
FDC450KXZRE1	✓	✓	✓	✓	—	✓	—	FDT45KXE6F	✓	✓	✓	✓	—										
FDC475KXZRE1	✓	✓	✓	✓	—	✓	—	FDT56KXE6F	✓	✓	✓	✓	—										
FDC500KXZRE1	✓	✓	✓	✓	—	✓	—	FDT71KXE6F	✓	✓	✓	✓	—										
FDC560KXZRE1	✓	✓	✓	✓	—	✓	—	FDT90KXE6F	✓	✓	✓	✓	—										
FDC615KXZRE1	✓	✓	✓	✓	—	✓	—	FDT112KXE6F	✓	✓	✓	✓	—										
FDC670KXZRE1	✓	✓	✓	✓	—	✓	—	FDT140KXE6F	✓	✓	✓	✓	—										
FDCH335KXE6-K	✓	✓	✓	✓	—	✓	—	FDT160KXE6F	✓	✓	✓	✓	—										
FDCH400KXE6	✓	✓	✓	✓	—	✓	—	FDT22KXE6F	✓	✓	✓	✓	—										
FDCH450KXE6	✓	✓	✓	✓	—	✓	—	FDT28KXE6F	✓	✓	✓	✓	—										
FDCH504KXE6	✓	✓	✓	✓	—	✓	—	FDT36KXE6F	✓	✓	✓	✓	—										
FDCH560KXE6	✓	✓	✓	✓	—	✓	—	FDT45KXE6F	✓	✓	✓	✓	—										
FDCH615KXE6	✓	✓	✓	✓	—	✓	—	FDT56KXE6F	✓	✓	✓	✓	—										
FDCH680KXE6	✓	✓	✓	✓	—	✓	—	FDT71KXE6F	✓	✓	✓	✓	—										
FDCH560KXE6-K	✓	✓	✓	✓	—	✓	—	FDT90KXE6F	✓	✓	✓	✓	—										
FDC224KXZPE1	✓	✓	✓	✓	—	✓	—	FDT112KXE6F	✓	✓	✓	✓	—										
FDC280KXZPE1	✓	✓	✓	✓	—	✓	—	FDT140KXE6F	✓	✓	✓	✓	—										
FDCB224KXZE1	✓	✓	✓	✓	—	✓	—	FDT160KXE6F	✓	✓	✓	✓	—										
FDCB280KXZE1	✓	✓	✓	✓	—	✓	—	FDT22KXE6F	✓	✓	✓	✓	—										
FDCB335KXZE1	✓	✓	✓	✓	—	✓	—	FDT28KXE6F	✓	✓	✓	✓	—										

Note.

Certificate doc. no. of PED :07 202 9170 Z 0573/2/D001

Risk category / Module : (II) Module : D1 (PED)

Notified body's ID no. : CE0045 (PED)

Notified body's name :TUV NORD Systems (PED)

Notified body's address :TUV NORD SystemsGmbH&CO.KG grobeBahnstr.31 D-22525 Hamburg

Indoor Unit Model	MD	LVD	EMC	RoHS	ErP LOT10	ErP LOT11
FDK22KXZE1	✓	✓	✓	✓	—	—
FDK36KXZE1	✓	✓	✓	✓	—	—
FDK45KXZE1	✓	✓	✓	✓	—	—
FDK56KXZE1	✓	✓	✓	✓	—	—
FDK71KXZE1	✓	✓	✓	✓	—	—
FDT28KXZE1	✓	✓	✓	✓	—	—
FDT36KXZE1	✓	✓	✓	✓	—	—
FDT45KXZE1	✓	✓	✓	✓	—	—
FDT56KXZE1	✓	✓	✓	✓	—	—
FDT71KXZE1	✓	✓	✓	✓	—	—
FDT90KXZE1	✓	✓	✓	✓	—	—
FDT112KXZE1	✓	✓	✓	✓	—	—
FDT140KXZE1	✓	✓	✓	✓	—	—
FDT160KXZE1	✓	✓	✓	✓	—	—
FDT22KXE6F	✓	✓	✓	✓	—	—
FDT28KXE6F	✓	✓	✓	✓	—	—
FDT36KXE6F	✓	✓	✓	✓	—	—
FDT45KXE6F	✓	✓	✓	✓	—	—
FDT56KXE6F	✓	✓	✓	✓	—	—
FDT71KXE6F	✓	✓	✓	✓	—	—
FDT90KXE6F	✓	✓	✓	✓	—	—
FDT112KXE6F	✓	✓	✓	✓	—	—
FDT140KXE6F	✓	✓	✓	✓	—	—
FDT160KXE6F	✓	✓	✓	✓	—	—
FDT22KXE6F-E	✓	✓	✓	✓	—	—
FDT28KXE6F-E	✓	✓	✓	✓	—	—
FDT36KXE6F-E	✓	✓	✓	✓	—	—
FDT45KXE6F-E	✓	✓	✓	✓	—	—

Accessories	✓: Applied - : Not required	✓: Applied - : Not required	✓: Applied - : Not required
[Branch Pipingset]	[Header Set]	[Remote Controller]	
DIS-22-1G	HEAD4-22-1G	RCN-E1R	
DIS-180-1G	HEAD6-180-1G	RCH-E3	
DIS-371-1G	HEAD8-371-2	RC-E5	
DIS-22-1-RG	HEAD8-540-3	RC-E5N	
DIS-180-1-RG		RC-EX1A	
DIS-371-2-RG	[Remote Thermister]	RCN-T-36W-E	
DIS-540-2-RG	SC-THB-E3	RCN-KIT3-E	
DIS-540-3		RCN-E-E	
DOS-2A-3-R	[Panel]	RCN-FW-E	
DOS-3A-3-R	T-PSA-3AW-E	RCN-K-E	
DOS-2A-3	T-PSA-3BW-E	RCN-K71-E	
DOS-3A-3	TC-PSA-25W-E	RCN-TW-E	
	TQ-PSA-15W-E	RCN-TC-24W-ER	
[EEV KIT]	TQ-PSB-15W-E	RCN-TS-E	
EEVKIT6-E-M	TS-PSA-3AW-E	RC-EH5	
EEVKIT6-E-C	TW-PSA-26W-E	RCN-T-5AW-E2	
EEV6-71-E	TW-PSA-46W-E	RCN-TC-24W-E2	
EEV6-160-E		RCN-E-E2	
EEV6-280-E	[Flow Divide Controller]	RCN-TS-E2	
	PFD1124-E	RCN-TW-E2	
[Drain Up Kit]	PFD1804-E	RCN-FW-E2	
UH-DU-E	PFD2804-E	RCN-K-E2	
	PFD1124X4-E	RCN-K71-E2	
	PFD4-15WR-E	RCN-KIT4-E2	
		RCN-E2	
		RCN-EK2	
		RC-EX3	

Serial No. List

*****00001** ~ *****99999**

* : Model Code, Year Code

This serial No. is applied to all models.

TCF (Technical Construction File) List

Directives	TCF No.
MD	ITFM011, ITFM016, ITFM018, ITFM021, ITFM023, ITFM024, ITFM033, ITFM035, ITFM037, ITFM040, ITFM043, ITFM045, ITFM047, ITFM048, ITFM049, ITFM050, ITFM051, ITFM052, ITFM055, ITFM057, ITFM060, ITFM061, ITFM064
LVD	ITFL0001, ITFL0043, ITFL0057, ITFL0060, ITFL0061, ITFL0092, ITFL0099, ITFL0100, ITFL0103, ITFL0104, ITFL0105, ITFL0106, ITFL0107, ITFL0108, ITFL0109, ITFL0110, ITFL0111, ITFL0112, ITFL0113, ITFL0114, ITFL0123, ITFL0128, ITFL0130, ITFL0133
EMC	ITFE0004, ITFE0011, ITFE0031, ITFE0033, ITFE0036, ITFE0037, ITFE0095, ITFE0105, ITFE0108, ITFE0111
PED	ITFP0002
RoHS	ITFR0038, ITFR0048, ITFR0050, ITFR0051, ITFR0052, ITFR0053, ITFR0054, ITFR0055, ITFR0056, ITFR0057, ITFR0058, ITFR0061, ITFR0062, ITFR0063, ITFR00