

EU DECLARATION OF CONFORMITY

Manufacturer:

MITSUBISHI HEAVY INDUSTRIES THERMAL SYSTEMS, LTD.

2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo, 100-8332, 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

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

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, (EU)2015/863

Ecodesign 2009/125/EC

Applied Standards / Regulations :

EN 60335-1:2012+A11:2014 [LVD]

EN 60335-2-34:2013 [LVD]

EN 60335-2-40:2003+A11:2004+A12:2005+A1:2006+A2:2009+A13:2012 [LVD]

EN 60335-2-80:2003+A1:2004+A2:2009 [LVD]

EN 62233:2008[LVD]

EN 55014-1:2006+A1:2009+A2:2011[EMC]

EN 55014-2:1997+A1:2001+A2:2008 [EMC]

EN 55014-2:2015[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 [PED]

Japanese Industrial Standard : JIS B 8265:2010 [PED]

Japanese Industrial Standard : JIS B 8240:2015 [PED]

Regulation (EU) No 206/2012 [ErP/air-conditioners]

Regulation (EU) No 2016/2281[ErP/air conditioners]

Regulation (EU) No 2016/2282[ErP/air conditioners]

EN 14825:2016 [ErP/air-conditioners]

EN 12102-1:2017 [ErP/air-conditioners]

Regulation (EU) No 327/2011 [ErP/fans]

EN 50581:2012 [RoHS]

EN 12693:2008[MD]

Other normative document : See attached Appendix 1

Authorised Representative in the EU :

MHIAE SERVICES B.V.

Herikerbergweg 238, Luna ArenA, 1101 CM Amsterdam, Netherlands

P.O.Box 23393 1100 DW Amsterdam, Netherlands



Mitsutoshi Sudoh
General Manager
Quality Assurance Department

Place of Signing : Kiyosu, JAPAN

Date : 21,Aug,2020

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 MEGFELELOSEGI NYILATKOZAT	izjavljujemo s punom odgovornošću da aparat naveden u ovoj deklaraciji je u skladu sa sljedećim direktivama.
Czech	EU PROHLASENI O SHODE	prohlašujeme na svou výlučnou odpovědnost, že zařízení uvedené v tomto prohlášení je v souladu s tímto směnicemi.
Danish	EU OVERENSSTEMMELSESERKLÆRING	erklærer under enehansvar, at apparatet som der henvises til i denne erklæring er i overensstemmelse 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 alinuvestutajana, et seade mida käsitletakse käesolevas deklaratsioonis, vastab alljärgnevatele direktiividile.
Finnish	EU-VAASTIMUSTENMUKAISUUSVAKUUUTUS	vakuutamme yksinomaan omalla vastuulla, että seuraava luotettava läsnävakuutus koskee, on seuraavien Eurooppanaisten Direktiivien vaatimusten mukainen:
French	DECLARATION UE DE CONFORMITE	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 υπέρθινα ότι ο εξοπλισμός που αναφέται στην παρούσα δηλώση συμμορφώνεται με τις ακόλουθες οδηγίες.
Hungarian	EU MEGFELELOSEGI NYILATKOZAT	Saját felelősségeink tudatában kijelentjük, hogy Az említett nyilatkozat megfejt a következő irányelveknek:
Irish	DEARBHU COMHRIEIREACHTA AE	dhearnadh faoi ar fhreagracht aonair go bhfuil an gaireasádá diagramtear sa dearbhú sin i gcomhriú leis na treorach seo a leanas
Italian	DICHIARAZIONE DI CONFORMITA UE	declararono esclusivamente sotto la propria responsabilità che l'apparecchio come specificato in questa dichiarazione è conforme alle seguenti direttive.
Latvian	ES ATBILSTĪBAS DEKLARĀCIJA	ar mūsu atbilstību deklarācijā, ka iekārtā uz kurš attiecības šī deklarācijā atbilst sekojošām direktīvām.
Lithuanian	ES ATITIKTIESTIS DEKLARACIJA	prisimdamis pilna atsakomybę deklaruojam, kad įrangaminima šioje deklaracijoje atitinka žemiau išvardintas direktīvas.
Maltese	DIKJARAZZJONI TA' KONFORMITA TAL UE	niddikjaraw laiħ ir-responsabilità tagħha li l-apparati qed jiġi referu f'din id-dikjarrażżoni jikkonforma ma dawn id-direktivi.
Polish	DEKLARACJA ZGODNOŚCI UE	deklarujemy z pełną odpowiedzialnością, iż urządzenie o którym mowa w niniejsza deklaracja, spełnia zgodnie z postanowieniami następujących dyrektyw.
Portuguese	DECLARAÇÃO UE DE CONFORMIDADE	declaramos sob nossa única responsabilidade que o aparelho referido nesta declaração cumpre com as seguintes diretrizes.
Romanian	DECLARAȚIA UE DE CONFORMITATE	declaram pe propria răspunderea apărantele la care se face referire în acesta declaratie sunt conforme cu următoarele directive
Slovak	EU VYHĽASENIE O ZHODE	prehlasujeme na svoju výlučnu zodpovednosť, že zariadenie uvedené v tomto vyhlásení je v súlade s týmito smernicami.
Slovenian	IJAVA EU O SKLADNOSTI	izjavljamo pod lastno odgovornostjo, da napravljeno je v skladu z naslednjimi direktivami
Spanish	DECLARACION UE DE CONFORMIDAD	declaramos bajo nuestra responsabilidad que el aparato al que se refiere esta declaración está en acuerdo con las siguientes normas.
Swedish	EU FÖRSÄKRAN OM ÖVERENSSTÄMMELSE	försäkrar under eget ansvar att apparatenas i denna försäkran överensstämmer med följande direktiv
Norwegian	EU SAMSVARSERKLÄRING	erklærer fullt ansvar for at utstyretnevt i denne erklæring er i samsvar med følgende direktiver.
Turkish	AB UYGUNLUK BEYANI	kendi sorumluluğumuz altındır bu beyanlı ilgili cihazların aşağıdaki yonnergelere uygun olduğunu beyan ederiz.
Russian	EC ДЕКЛАРАЦИЯ СООТВЕТСТВИЯ	заявляем полную ответственность за данное оборудование ссылаясь на настоящее заявление, подтверждаем следование директивам.



**MITSUBISHI HEAVY INDUSTRIES
THERMAL SYSTEMS**

Appendix 1

Conformity model list

					✓ : Applied	— : Not required		
Outdoor Unit Model	MD	LVD	EMC	RoHS	PED	ErP	ErP	ErP
					LOT10	LOT11	LOT6/21	
FDC224KXE6	✓	✓	✓	✓	✓	—	✓	✓
FDC280KXE6	✓	✓	✓	✓	✓	—	✓	✓
FDC335KXE6	✓	✓	✓	✓	✓	—	✓	✓
FDCR224KXE6	✓	✓	✓	✓	✓	—	✓	✓
FDCR280KXE6	✓	✓	✓	✓	✓	—	✓	✓
FDC224KXXWE1	✓	✓	✓	✓	✓	—	—	✓
FDC280KXXWE1	✓	✓	✓	✓	✓	—	—	✓
FDC335KXXWE1	✓	✓	✓	✓	✓	—	—	✓
FDC224KXZME1	✓	✓	✓	✓	✓	—	✓	✓
FDC280KXZME1	✓	✓	✓	✓	✓	—	✓	✓
FDC335KXZME1	✓	✓	✓	✓	✓	—	✓	✓

Note: Approval attest
 Risk category / Module : (II) Module : D1 (PED)
 Notified body's ID number : 0035 (PED)
 Notified body's name : TÜV Rheinland Industrie Service GmbH
 Notified body's address : Am Grauen Stein,
 D-51105 Köln, Germany

Conformity model list

					✓ : Applied	— : Not required		
Outdoor Unit Model	MD	LVD	EMC	RoHS	PED	ErP	ErP	ErP
					LOT10	LOT11	LOT6/21	
FDC112KXEN6	✓	✓	✓	✓	—	✓	—	—
FDC112KXE6	✓	✓	✓	✓	—	✓	—	—
FDC140KXEN6	✓	✓	✓	✓	—	—	✓	—
FDC140KXE6	✓	✓	✓	✓	—	—	✓	—
FDC155KXEN6	✓	✓	✓	✓	—	—	✓	—
FDC155KXE6	✓	✓	✓	✓	—	—	✓	—
FDC615KXE6	✓	✓	✓	✓	✓	—	✓	✓
FDC680KXE6	✓	✓	✓	✓	✓	—	✓	✓
FDC280KXZE1M	✓	✓	✓	✓	✓	—	✓	✓
FDC335KXZE1M	✓	✓	✓	✓	✓	—	✓	✓
FDC400KXZE1M	✓	✓	✓	✓	✓	—	✓	✓
FDC450KXZE1M	✓	✓	✓	✓	✓	—	✓	✓
FDC475KXZE1M	✓	✓	✓	✓	✓	—	✓	✓
FDC500KXZE1M	✓	✓	✓	✓	✓	—	✓	✓
FDC560KXZE1M	✓	✓	✓	✓	✓	—	✓	✓
FDC224KXXRE1	✓	✓	✓	✓	✓	—	✓	✓
FDC280KXZRE1	✓	✓	✓	✓	✓	—	✓	✓
FDC335KXZRE1	✓	✓	✓	✓	✓	—	✓	✓
FDC400KXZRE1	✓	✓	✓	✓	✓	—	✓	✓
FDC450KXZRE1	✓	✓	✓	✓	✓	—	✓	✓
FDC475KXZRE1	✓	✓	✓	✓	✓	—	✓	✓
FDC500KXZRE1	✓	✓	✓	✓	✓	—	✓	✓
FDC560KXZRE1	✓	✓	✓	✓	✓	—	✓	✓
FDC224KXXE1	✓	✓	✓	✓	✓	—	✓	✓
FDC280KXXE1	✓	✓	✓	✓	✓	—	✓	✓
FDC335KXXE1	✓	✓	✓	✓	✓	—	✓	✓
FDCL280KXZE1	✓	✓	✓	✓	✓	—	✓	✓
FDCL335KXZE1	✓	✓	✓	✓	✓	—	✓	✓
FDCL400KXZE1	✓	✓	✓	✓	✓	—	✓	✓
FDCL450KXZE1	✓	✓	✓	✓	✓	—	✓	✓
FDCL475KXZE1	✓	✓	✓	✓	✓	—	✓	✓
FDCL500KXZE1	✓	✓	✓	✓	✓	—	✓	✓
FDCL560KXZE1	✓	✓	✓	✓	✓	—	✓	✓
FDC224KXXPE1	✓	✓	✓	✓	✓	—	✓	✓
FDC280KXZPE1	✓	✓	✓	✓	✓	—	✓	✓
FDCB224KXZE1	✓	✓	✓	✓	✓	✓	—	✓
FDCB280KXZE1	✓	✓	✓	✓	✓	✓	—	✓
FDCB335KXZE1	✓	✓	✓	✓	✓	✓	—	✓
FDC121KXZEN1	✓	✓	✓	✓	✓	—	—	✓
FDC121KXZES1	✓	✓	✓	✓	✓	—	—	✓
FDC140KXZEN1	✓	✓	✓	✓	✓	—	—	✓
FDC140KXZES1	✓	✓	✓	✓	✓	—	—	✓
FDC155KXZEN1	✓	✓	✓	✓	✓	—	—	✓
FDC155KXZES1	✓	✓	✓	✓	✓	—	—	✓

Note: Certificate doc. no.
 of PED : 07 202 9180 Z 1250/16/D0001
 Risk category / Module : (II) Module : D1 (PED)
 Notified body's ID no. : 0035 (PED)
 Notified body's name : TÜV Rheinland Industrie Service GmbH
 Notified body's address : Am Grauen Stein, D-51105 Köln, Germany

					✓ : Applied	— : Not required
Indoor Unit Model	MD	LVD	EMC	RoHS	ErP	ErP
					LOT10	LOT11
FDE36KXZE1	✓	✓	✓	✓	✓	—
FDE45KXZE1	✓	✓	✓	✓	✓	—
FDE56KXZE1	✓	✓	✓	✓	✓	—
FDE71KXZE1	✓	✓	✓	✓	✓	—
FDE112KXZE1	✓	✓	✓	✓	✓	—
FDE140KXZE1	✓	✓	✓	✓	✓	—
FDFL71KXZE1F	✓	✓	✓	✓	✓	—
FDFU28KXZE1F	✓	✓	✓	✓	✓	—
FDFU45KXZE1F	✓	✓	✓	✓	✓	—
FDFU56KXZE1F	✓	✓	✓	✓	✓	—
FDFU71KXZE1F	✓	✓	✓	✓	✓	—
FDFW28KXZE1F	✓	✓	✓	✓	✓	—
FDFW45KXZE1F	✓	✓	✓	✓	✓	—
FDFW56KXZE1F	✓	✓	✓	✓	✓	—
FDK15KXZE1	✓	✓	✓	✓	✓	—
FDK22KXZE1	✓	✓	✓	✓	✓	—
FDK28KXZE1	✓	✓	✓	✓	✓	—
FDK36KXZE1	✓	✓	✓	✓	✓	—
FDK45KXZE1	✓	✓	✓	✓	✓	—
FDK56KXZE1	✓	✓	✓	✓	✓	—
FDK71KXZE1	✓	✓	✓	✓	✓	—
FDK90KXZE1	✓	✓	✓	✓	✓	—
FDT28KXZE1	✓	✓	✓	✓	✓	—
FDT36KXZE1	✓	✓	✓	✓	✓	—
FDT45KXZE1	✓	✓	✓	✓	✓	—
FDT56KXZE1	✓	✓	✓	✓	✓	—
FDT71KXZE1	✓	✓	✓	✓	✓	—
FDT90KXZE1	✓	✓	✓	✓	✓	—
FDT112KXZE1	✓	✓	✓	✓	✓	—
FDT140KXZE1	✓	✓	✓	✓	✓	—
FDT160KXZE1	✓	✓	✓	✓	✓	—
FDT160KXZE1F	✓	✓	✓	✓	✓	—
FDT15KXZE1F	✓	✓	✓	✓	✓	—
FDT22KXZE1F	✓	✓	✓	✓	✓	—
FDT28KXZE1F	✓	✓	✓	✓	✓	—
FDT36KXZE1F	✓	✓	✓	✓	✓	—
FDT45KXZE1F	✓	✓	✓	✓	✓	—
FDT56KXZE1F	✓	✓	✓	✓	✓	—
FDT15KXZE1	✓	✓	✓	✓	✓	—
FDT22KXZE1	✓	✓	✓	✓	✓	—
FDT28KXZE1	✓	✓	✓	✓	✓	—
FDT36KXZE1	✓	✓	✓	✓	✓	—
FDT45KXZE1	✓	✓	✓	✓	✓	—
FDT56KXZE1	✓	✓	✓	✓	✓	—
FDT71KXZE1	✓	✓	✓	✓	✓	—
FDTW28KXZE1	✓	✓	✓	✓	✓	—
FDTW45KXZE1	✓	✓	✓	✓	✓	—
FDTW56KXZE1	✓	✓	✓	✓	✓	—
FDTW71KXZE1	✓	✓	✓	✓	✓	—
FDTW90KXZE1	✓	✓	✓	✓	✓	—
FDTW112KXZE1	✓	✓	✓	✓	✓	—
FDTW140KXZE1	✓	✓	✓	✓	✓	—
FDU45KXZE1	✓	✓	✓	✓	✓	—
FDU56KXZE1	✓	✓	✓	✓	✓	—
FDU71KXZE1	✓	✓	✓	✓	✓	—
FDU90KXZE1	✓	✓	✓	✓	✓	—
FDU112KXZE1	✓	✓	✓	✓	✓	—
FDU140KXZE1	✓	✓	✓	✓	✓	—
FDU160KXZE1	✓	✓	✓	✓	✓	—
FDUH22KXZE1	✓	✓	✓	✓	✓	—
FDUH28KXZE1	✓	✓	✓	✓	✓	—
FDUH36KXZE1	✓	✓	✓	✓	✓	—
FDUM22KXZE1	✓	✓	✓	✓	✓	—
FDUM28KXZE1	✓	✓	✓	✓	✓	—
FDUM36KXZE1	✓	✓	✓	✓	✓	—
FDUM45KXZE1	✓	✓	✓	✓	✓	—
FDUM56KXZE1	✓	✓	✓	✓	✓	—
FDUM71KXZE1	✓	✓	✓	✓	✓	—
FDUM90KXZE1	✓	✓	✓	✓	✓	—
FDUM112KXZE1	✓	✓	✓	✓	✓	—
FDUM140KXZE1	✓	✓	✓	✓	✓	—
FDUM160KXZE1	✓	✓	✓	✓	✓	—

					✓ : Applied	— : Not required
Indoor Unit Model	MD	LVD	EMC	RoHS	ErP	ErP
					LOT10	LOT11
FDUT15KXZE6F-E	✓	✓	✓	✓	✓	—
FDUT22KXZE6F-E	✓	✓	✓	✓	✓	—
FDUT28KXZE6F-E	✓	✓	✓	✓	✓	—
FDUT36KXZE6F-E	✓	✓	✓	✓	✓	—
FDUT45KXZE6F-E	✓	✓	✓	✓	✓	—
FDUT56KXZE6F-E	✓	✓	✓	✓	✓	—
FDUT71KXZE6F-E	✓	✓	✓	✓	✓	—
FDU180FKXZE1	✓	✓	✓	✓	✓	—
FDU240FKXZE1	✓	✓	✓	✓	✓	—
SAF-DX250E6	✓	✓	✓	✓	✓	—
SAF-DX350E6	✓	✓	✓	✓	✓	—
FDU124KXZE1	✓	✓	✓	✓	✓	—
FDU160FKXZE1	✓	✓	✓	✓	✓	—
FDU1100FKXZE1	✓	✓	✓	✓	✓	—

Accessories	[Branch Pipingset]	[Panel]	[Remote Controller]
DIS-22-1G	T-PSA-5AW-E	RCN-E1R	
DIS-180-1G	T-PSAE-5AW-E	RCH-E3	
DIS-371-1G	TC-PSA-25W-E	RC-E5	
DIS-22-1RG	TQ-PSA-15W-E	RC-EX1A	
DIS-180-1RG	TQ-PSB-15W-E	RCN-T-36W-E	