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IE IA



Model Indoor unit **MFZ-KJ25VE**
Outdoor unit **MUFZ-KJ25VE**

SEER

A⁺⁺⁺A⁺⁺⁺A⁺⁺A⁺

A

B

C

D

kW **2,5**SEER **8,5**kWh/annum **102**

SCOP

A⁺⁺⁺A⁺⁺A⁺

A

B

C

D

A⁺kW X **3,4** XSCOP X **4,5** XkWh/annum X **1059** X**49dB****59dB**

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626/2011

JG79B217H01

JG79A638H11



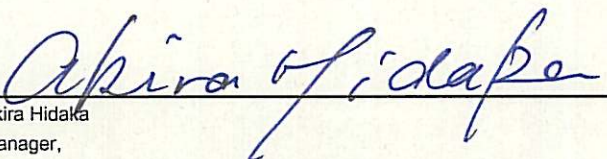
Model	Indoor unit	MFZ-KJ25VE		MFZ-KJ35VE	
		Outdoor unit	MFZ-KJ25VE	MFZ-KJ25VEHZ	MFZ-KJ35VEHZ
Sound power levels on cooling mode	Inside	dB(A)	49	49	50
	Outside	dB(A)	59	59	60
Refrigerant		R410A GWP 1975 *1			
Cooling	SEER		8,5	8,5	8,1
	Energy efficiency class		A+++	A+++	A++
	Annual electricity consumption *2 kWh/a		102	102	150
	Design load kW		2,5	2,5	3,5
Heating (Average season)	SCOP		4,5	4,4	4,4
	Energy efficiency class		A+	A+	A+
	Annual electricity consumption *2 kWh/a		1059	1104	1110
	Design load kW		3,4 (-10°C)	3,5 (-10°C)	3,5 (-10°C)
	Declared capacity	at reference design temperature	kW	3,4 (-10°C)	3,5 (-10°C)
		at bivalent temperature	kW	3,4 (-10°C)	3,5 (-10°C)
		at operation limit temperature	kW	2,4 (-15°C)	1,6 (-25°C)
		Back up heating capacity	kW	0,0 (-10°C)	0,0 (-10°C)

	Deutsch	Italiano	Svenska	Polski	Eesti	Malti	Русский
	Français	Ελληνικά	Česky	Slovensko	Gaeilge	Suomi	Norsk
	Nederlands	Português	Slovensky	Български	Latviski	Türkçe	
	Español	Dansk	Magyar	Română	Lietuvių k.	Hrvatski	
A	Modell	Modello	Modell	Model	Mudel	Mudell	Модель
	Modèle	Μοντέλο	Model	Model	Déanamh	Mallí	Модель
	Model	Modelo	Model	Модел	Modelis	Model	
	Modelo	Model	Model	Model	Modelis	Model	
B	Innengerät	Unità interna	Inomhusenhet	Jednostka wewnętrzna	Siseseade	Unità għal ġewwa	Внутренний прибор
	Appareil intérieur	Εσωτερική μονάδα	Vnitřní jednotka	Notranja enota	Aonad laistigh	Sisäyksikkö	Innendørsenhet
	Binnenunit	Unidade interior	Vnitřní jednotka	Вътрешно тяло	Iekšējais ierīce	Iç ünitesi	
	Unidad interior	Indendørsenhet	Belléri egység	Unitate de interior	Patalpoje montuojamas (renginys)	Unutarnja jedinica	
C	Außengerät	Unità esterna	Utomhusenhet	Jednostka zewnętrzna	Välisseade	Unità għal barra	Наружный прибор
	Modèle extérieur	Εξωτερική μονάδα	Vnější jednotka	Zunanja enota	Aonad lasmuigh	Ulkoyksikkö	Utendørsenhet
	Buitenunit	Unidade exterior	Vonkajásia jednotka	Външно тяло	Artelpas ierīce	Diş ünitesi	
	Unidad exterior	Utdendørsenhet	Költéri egység	Unitate de exterior	Lauke montuojamas (renginys)	Vanjska jedinica	
D	Schallleistungspegel im Kühlmodus	Livell di potenza sonora in modalità di raffreddamento	Bullemliv i nedkylningsläget	Pozłom mocy dźwięku w trybie chłodzenia	Mõrasedmed jahutusrežiimis	Livelli tal-qawwa tal-hsejjes fil-modalità tal-ikessih	Значения уровня звуковой мощности в режиме охлаждения
	Niveaux de puissance corrects en mode de refroidissement	Επίπεδο ισχύος ήχου στην κατάσταση ψύξης	Úroveň hluchnosti v režimu chlazení	Ravni zvočne moči v načinu hlajenja	Leibhèil chumhachta fuaimne ar mhodh fuairthe	Äänenvoimakkuusluokasot viilen-nystilassa	Lydtryknivåer i avkjølingsmodus
	Geluids niveaus in koelstand	Níveis de potência sonora em modo de arrefecimento	Hladiny akustického výkonu v režimu chlazení	Нива на звуковата мощност в режим на охлаждане	Akustiskās jaudas līmenis dzesēšanas režīmā	Soğutma modunda ses güç düzeyleri	
	Niveles de potencia del sonido en el modo de refrigeración	Lydstyrkeniveauer i kølefunktion	Hangnyomásszintek hűlés üzemi-módban	Nivel sonor în modul de răcire	Garso galios lygis vėsavimo režimu	Razine zvučnog tlaka pri hlađenju	
E	Innen	Interno	Insida	Wewnątrz	Sees	Ġewwa	Внутри
	À l'intérieur	Εσωτερικό	Uvnitř	Znoত্র	Laistigh	Sisäpuoli	Innwendig
	Binnenkant	Interior	Vo vnitř	Вътр	Iekšējais	Iç taraf	
	Interior	Indvendig	Bent	Interior	Vidinis	Unutra	
F	Außen	Esterno	Utsida	Na zewnątrz	Väljes	Barra	Снаружи
	À l'extérieur	Εξωτερικό	Venku	Zunaj	Lasmuigh	Ulkopuoli	Utvendig
	Builenkant	Exterior	Vonku	На открито	Artelpä	Diş taraf	
	Exterior	Udvendig	A szabadban	Exterior	Išorinis	Vani	
G	Kühlmittel	Refrigerante	Köldmedel	Czynnik chłodniczy	Külmulusagens	Refrigerant	Хладагент
	Réfrigérant	Ψυκτικό	Chladivo	Hladino sredstvo	Kylmäaine	Kylmäaine	Kjølemedium
	Koelmiddel	Refrigerante	Chladivo	Хладагент	Aukstumaģents	Soğutucu	
	Refrigerante	Koelmiddel	Hűlőközeg	Refrigerant	Saldalas	Rashladno sredstvo	

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	Español	Dansk	Magyar	Română	Lietuvių k.	Hrvatski	
H	Kühlen	Raffreddamento	Kyla	Chłodzenie	Jahutus	Tkessih	Охлаждение
	Refrigidissement	Ψύξη	Chlazení	Hlajenje	Fuarit	Vilennys	Avkjøling
	Koelen	Arrefecimento	Chladenie	Охлаждане	Dzesēšana	Soğutma	
	Refrigeración	Köling	Hűtés	Răcire	Vésinimas	Hlađenje	
I	Energieeffizienzklasse	Classe di efficienza energetica	Energiklass	Klasa energetyczna	Energiaühuse klass	Klassi tal-effiċjenza fl-użu tal-enerġija	Класс эффективности использования энергии
	Classe d'efficacité énergétique	Κλάση ενεργειακής απόδοσης	Trída energetické účinnosti	Razred energetske učinkovitosti	Aicme éifeachtúlachta fuinnimh	Energiatehokkuusluokka	Energieeffektivitetsklasse
	Energie-effizienzklasse	Classe de eficiencia energética	Trída energetické účinnosti	Клас на енергийна ефективност	Energoefektivitātes klase	Enerji verimlilik sınıfı	
	Clase de eficiencia energética	Energieeffektivitetsklasse	Energiahatékonysági osztály	Clasă de eficiență energetică	Enerģijas vartoājmo efektivumo klasē	Klasa energetske učinkovitosti	
J	Jahresstromverbrauch *2	Consumo annuale di energia elettrica *2	Årlig strömförbrukning *2	Zużycie prądu w skali roku *2	Aastane voolutarbimus *2	Konsum annwli tal-elettriku *2	Годовое потребление электроэнергии *2
	Consommation d'électricité annuelle *2	Ετήσια κατανάλωση ρεύματος *2	Roční spotřeba elektrické energie *2	Letna poraba elektrike *2	Idüi leicteachais bhliantúil *2	Vuotulinen sähkönkulutus *2	Årlig strömforbruk *2
	Jaarlijks elektriciteitsverbruik *2	Consumo anual de electricidade *2	Ročná spotřeba elektriny *2	Годишна консумация на електроенергия *2	Gada elektroenerģijas patēriņš *2	Yillik elektrik tüketimi *2	
	Consumo anual de electricidad *2	Årligt elförbruk *2	Éves áramfogyasztás *2	Consum anual de electricitate *2	Mēlins elektros energijas suvar-tojmas *2	Godišnja potrošnja električne energije *2	
K	Lastauslegung	Carico nominale	Dimensionserande belastning	Maksymalne obciążenie	Projekteeritud koormus	Taġħbiġa tad-disinn	Расчетная нагрузка
	Charge de calcul	Σχεδιασμός φόρτισης	Dimenzioniranje opterećenja	Nazivna obremenitev	Lõd deartha	Leskettu kuormitus	Utformingsbelastning
	Ontwerpbelasting	Carga nominal	Projektované zaťaženie	Projektovana pojemnost	Aprēķinā slodze	Tasarim yökü	
	Carga de diseño	Brugslast	Méretezési terhelés	Sarčinā nominalā	Projeklinē apkrova	Težina uređaja	
L	Heizen (Jahresdurchschnitt)	Riscaldamento (stagione media)	Värme (genomsnittlig årlid)	Ogrzewanie (średnie temperatury)	Kütmine (keskmise hooaeg)	Tishin (Staġun medju)	Нагрев (средний сезон)
	Chauffage (moyenne saison)	Θέρμανση (Μέσο χρονικό διάστημα)	Topeni (průměrná sezóna)	Ogrevanje (povprečni letni čas)	Téamh (meánseasúr)	Lämmitys (vuodenajan keskiajo)	Oppvarming (gjennomsnittlig årstid)
	Vervarmen (gemiddeld seizoen)	Aquecimento (Média estação)	Vykurovanie (Priemerná sezóna)	Отопление (Среден сезон)	Sildifana (vidēji sezonā)	Isitma (Ortalama mevsimlik)	
	Calefacción (temporada promedio)	Värme (genomsnittlig säsong)	Fűtés (átlagos időjárás)	Incălzire (sezon mediu)	Sildymas (vidutinio sezono)	Zagrijavanje (prosječna sezona)	
M	Nennkapazität	Capacità dichiarata	Deklarerad kapacitet	Deklarovana pojemnost	Deklarērtud vōimsus	Kapacitā dīkljārata	Гарантированная мощность
	Capacité déclarée	Δηλωμένη χωρητικότητα	Üdāvanā kapacita	Prijavljena zmogljivost	Toileadh fōgartha	Ilmoitettu teho	Erklārt kapacitet
	Angaģeven capacitāt	Capacidade declarada	Deklarovaný výkon	Объявляемая мощность	Deklarētā jauda	Beyan edilen kapasite	
	Capacidad declarada	Erklāret kapacitet	Névleges teljesítmény	Capacitate declarată	Deklaruotasis pajēgumas	Deklarirani kapacitet	
N	bei angegebener Referenztemperatur	alla temperatura di progetto di riferimento	vid dimensionerande referenstemp-eratur	w znamionowej temperaturze odniesienia	projekteerimise võrdlusteratu-ur juures	ltemperatura tad-disinn ta' referenza	при эталонной расчетной температуре
	à la température de calcul de référence	σε θερμοκρασία σχεδιασμού αναφοράς	při referenční výpočtové teplotě	ob referenčni nazivni temperaturi	ag teocht deartha tagartha	perusmitoitulislämpötilassa	ved referansetemperatur for utforming
	bij referentieontwerptemperatuur	à temperatura nominal de refer-ència	při referenční výpočtové teplotě	при изчислителна проектна температура	aprēķina references temperatūrā	referans tasarim sıcaklığında	
	a temperatura de diseño de referencia	ved brugsafhængig referencetem-peratur	tervezési referencia-hőmérsékleten	la temperatura de referință nominală	esant norminei projektinei temperatūrai	pri referentnoj temperaturi	
O	bei bivalenter Temperatur	alla temperatura bivalente	vid bivalent temperatur	w temperaturze biwariantnej	bivalentse temperatuur juures	ltemperatura bivalenti	при бивалентной температуре
	à température bivalente	σε θερμοκρασία διόθενούς λειτουργίας	při bivalentní teplotě	pri bivalentni temperaturi	ag teocht dhéfhúsach	kaksiarvoisessa lämpötilassa	ved bivalent temperatur
	bij bivalente temperatuur	à temperatura bivalente	pri bivalentnej teplotě	при бивалентной температуре	bivalentā temperatūrā	iki deģerli sıcaklıkta	
	a temperatura bivalente	ved bivalent temperatur	bivalentis hőmérsékleten	la temperatura de bivalentă	esant perējimo l dvejopo šildymo režīmā temperatūrai	pri bivalentnoj temperaturi	
P	bei Temperatur an der Betriebsgrenze	alla temperatura limite di funzio-namento	vid drifttemperaturens gränsvärde	w granicznej temperaturze roboczej	lõõtamise piirtemperatuur juures	ltemperatura tal-limitu tat-thaddim	при предельной рабочей температуре
	à température de fonctionnement limite	σε θερμοκρασία ορίου λειτουργίας	při teplotě na hranici provozního limitu	pri mejni delovni temperaturi	ag teocht teorann oibriúcháin	toimintarajalämpötilassa	ved temperatur for driftsgrense
	bij grens werkingstemperatuur	à temperatura de limite de func-ionamento	pri hraničné prevádzkovej teplotě	при граничной работна температура	ekspluatācijas robežtemperatūrā	çalışma limiti sıcaklığında	
	a temperatura limite de funcion-amiento	ved driftsgrænsetemperatur	maximális üzemi hőmérsékleten	la temperatura limită de funcționare	esant ribinei veikimo temperatūrai	pri graničnoj radnoj temperaturi	
Q	Backup-Heizleistung	Capacità di riscaldamento addizionale	Kapacitet för reservvärme	Zapascowa pojemność grzewcza	Tagavara küttevõimsus	Kapacitā tat-tishin ta' sostenn	Резервная тепловая мощность
	Capacité de chauffage d'appoint	Δυνατότητα εφεδρικής θέρμανσης	Kapacita záložního vytápění	Rezervna zmogljivost ogrevanja	Toileadh téimh chuitaca	Varalämmitysteho	Sikkerhedskapacitet for oppvarm-ing
	Reserveverwarmingscapaciteit	Capacidade de aquecimento de reserva	Výkon záložného vykurovacieho telesa	Мощност на спомагателно електрическо подгряване	Rezerves silditāja jauda	Yedek ısıtma kapasitesi	
	Capacidad de calefacción auxiliar	Reservevarmekapacitet	Kiseģitő fűtési teljesítmény	Capacitate de încălzire de siguranță	Pagalbinio šildymo pajēgumas	Kapacitet rezervnog grijanja	

PRODUCT INFORMATION (*)																																																												
ROOM AIR CONDITIONER	INDOOR MODEL OUTDOOR MODEL	MFZ-KJ25VE MUFZ-KJ25VE																																																										
Function (indicate if present)		If function includes heating: Indicate the heating season the information relates to. Indicated values should relate to one heating season at a time. Include at least the heating season <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Average (mandatory)</td> <td style="width: 50%;">Y</td> </tr> <tr> <td>Warmer (if designated)</td> <td>N</td> </tr> <tr> <td>Colder (if designated)</td> <td>N</td> </tr> </table>			Average (mandatory)	Y	Warmer (if designated)	N	Colder (if designated)	N																																																		
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Contact details for obtaining more information		MITSUBISHI ELECTRIC CORPORATION SHIZUOKA WORKS 3-18-1, Oshika, Suruga-ku, Shizuoka 422-8528, Japan E-mail: melshierp@MitsubishiElectric.co.jp																																																										

(*) This information is based on the "product information requirement" in COMMISSION REGULATION (EU) No206/2012,

TECHNICAL DOCUMENTATION ⁽¹⁾			
ROOM AIR CONDITIONER	INDOOR MODEL	MFZ-KJ25VE	600H750W215D (mm)
	OUTDOOR MODEL	MUFZ-KJ25VE	550H800W285D (mm)
Function			
	cooling	Y	
	heating	Y	
The heating season			
	Average (mandatory)	Y	
	Warmer (if designated)	N	
	Colder (if designated)	N	
Capacity control			
	fixed	N	
	staged	N	
	variable	Y	
Item	symbol	value	unit
Seasonal efficiency ⁽²⁾			
cooling	SEER	8.5	-
heating/Average	SCOP/A	4.5	-
heating/Warmer	SCOP/W	x	-
heating/Colder	SCOP/C	x	-
Energy efficiency class			
cooling	SEER	A+++	-
heating/Average	SCOP/A	A+	-
heating/Warmer	SCOP/W	x	-
heating/Colder	SCOP/C	x	-
Other items			
Sound power level (indoor/outdoor)	LWA	49/59	dB(A)
Refrigerant	-	R410A	-
Global warming potential	GWP	1975	kgCO ₂ eq,
identification and signature of the person empowered to bind the supplier	 Akira Hidaka Manager, Room Air Conditioners Quality Control Section MITSUBISHI ELECTRIC CORPORATION SHIZUOKA WORKS		

(1) This information is based on COMMISSION DELEGATED REGULATION (EU)No626/2011,

(2) SEER/SCOP values are measured based on FprEN 14825:2011: Testing and rating at part load conditions and calculation of seasonal performance