



SIRIM QAS INTERNATIONAL SDN. BHD.

(No. Syarikat 199601037981(410334-X))

1, Persiaran Dato' Menteri, Seksyen 2, Peti Surat 7035, 40700 Shah Alam, Selangor Darul Ehsan, Malaysia
Tel : 603-5544 6400 Emel : cserviceqas@sirim.my www.sirim-qas.com.my

File No : P5-002999
Licence No : PP075307

Date : 31/12/2022

PANASONIC MANUFACTURING MALAYSIA BERHAD
LOT 9, JALAN PELABUR 23/1
SEKSYEN 23, SHAH ALAM INDUSTRI SITE
40300 SHAH ALAM
SELANGOR, MALAYSIA

Attn : MR. IZRIN KHEIRANY BIN KASDIRIN

Tel No : 603-58915555

Fax No : 603-58915551

Dear Sir/Madam,

Product Certification Licence

Product : ELECTRIC CEILING FANS AND REGULATORS

Standard : MS IEC 60335-1 : 2015 MS 1597 : PART 2-80 : 2010 MS 1220 : 2010

With regards to your request for new/renewal/changes of licence(s) under the SIRIM Product Certification Licence scheme, enclosed please find the copy of the licence(s) and the certification report(s) for your safe keeping.

For enquiry, please contact

Officer Name : RAIHAN BINTI SULAIMAN

Contact No : 603-55445693

Email : raihan@sirim.my

Thank you.

This is a computer generated document. No signature is required.



No Lesen : **PP075307**

Licence No :

LESEN PENSIJILAN BARANGAN *Product Certification Licence*



SIRIM

**SIRIM QAS International Sdn. Bhd. dengan ini menganugerahkan kepada
*SIRIM QAS International Sdn. Bhd. hereby grants to***

**PANASONIC MANUFACTURING MALAYSIA BERHAD
LOT 9, JALAN PELABUR 23/1
SEKSYEN 23, SHAH ALAM INDUSTRI SITE
40300 SHAH ALAM
SELANGOR, MALAYSIA**



ACB PC 01

**Lesen untuk menggunakan Tanda Pensijilan di atas barangan
*a licence to use the Certification Mark on***

ELECTRIC CEILING FANS AND REGULATORS

Please refer to detail in the SCHEDULE



**sebagai mematuhi keperluan
*as complying with***

**MS IEC 60335-1 : 2015
MS 1597 : PART 2-80 : 2010
MS 1220 : 2010**

Nur Fadhilah binti Muhammad
Ketua Pegawai Eksekutif
Chief Executive Officer
SIRIM QAS International Sdn. Bhd.



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Tarikh Mula Pensijilan : 31 December 1996

Certified Since

Sah Sehingga : 31 December 2023

Valid Until

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Tarikh Dikeluarkan : 31 December 2022

Issue Date

No Siri : 081042

Serial No

SCHEDULE

PANASONIC MANUFACTURING MALAYSIA BERHAD



SIRIM

Trade Mark : Panasonic
 Model : F-M15A0
 Rating : 240V~, 50Hz, 72W, CO-EFFICIENT OF PERFORMANCE (COP): 3.44m³/min/Watt,
 STAR RATING = 5
 Size : 1500mm (60")



ACB PC 01

Trade Mark : Panasonic
 Model : F-M12A0
 Rating : 240V~, 50Hz, 54W, CO-EFFICIENT OF PERFORMANCE (COP): 3.15m³/min/Watt,
 STAR RATING = 5
 Size : 1200mm (48")



Trade Mark : KDK
 Model : K15V0
 Rating : 240V~, 50Hz, 72W, CO-EFFICIENT OF PERFORMANCE (COP): 3.44m³/min/Watt,
 STAR RATING = 5
 Size : 1500mm (60")

Trade Mark : KDK
 Model : K12V0
 Rating : 240V~, 50Hz, 54W, CO-EFFICIENT OF PERFORMANCE (COP): 3.15m³/min/Watt,
 STAR RATING = 5
 Size : 1200mm (48")

Trade Mark : KDK
 Model : K15W0-S
 Rating : 240V~, 50Hz, 72W, CO-EFFICIENT OF PERFORMANCE (COP): 3.15m³/min/Watt
 or 3.14m³/min/Watt, STAR RATING = 5
 Size : 1500mm (60")

Trade Mark : KDK
 Model : K11Z1
 Rating : 240V~, 50Hz, 58W, CO-EFFICIENT OF PERFORMANCE (COP): 3.022m³/min/Watt,
 STAR RATING = 5
 Size : 1100mm (44")

Trade Mark : Panasonic
 Model : F-M14C2
 Rating : 240V~, 50Hz, 65W, CO-EFFICIENT OF PERFORMANCE (COP): 3.21m³/min/Watt,
 STAR RATING = 5
 Size : 1400mm (56")

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SCHEDULE

PANASONIC MANUFACTURING MALAYSIA BERHAD



Trade Mark : KDK
 Model : K14X2
 Rating : 240V~, 50Hz, 65W, CO-EFFICIENT OF PERFORMANCE (COP): 3.21m³/min/Watt,
 STAR RATING = 5
 Size : 1400mm (56")

SIRIM

Trade Mark : Panasonic
 Model : F-M12D2
 Rating : 240V~, 50Hz, 65W, CO-EFFICIENT OF PERFORMANCE (COP): 3.10m³/min/Watt,
 STAR RATING = 5
 Size : 1200mm (48")



ACB PC 01

Trade Mark : Panasonic
 Model : F-M15E2
 Rating : 240V~, 50Hz, 85W, CO-EFFICIENT OF PERFORMANCE (COP): 2.87m³/min/Watt,
 STAR RATING = 4
 Size : 1500mm (60")



Trade Mark : KDK
 Model : K15Y2
 Rating : 240V~, 50Hz, 85W, CO-EFFICIENT OF PERFORMANCE (COP): 2.87m³/min/Watt,
 STAR RATING = 4
 Size : 1500mm (60")

Trade Mark : KDK
 Model : K14Y2
 Rating : 240V~, 50Hz, 85W, CO-EFFICIENT OF PERFORMANCE (COP): 2.68m³/min/Watt,
 STAR RATING = 3
 Size : 1400mm (56")

Trade Mark : Panasonic
 Model : F-M14E2
 Rating : 240V~, 50Hz, 85W, CO-EFFICIENT OF PERFORMANCE (COP): 2.68m³/min/Watt,
 STAR RATING = 3
 Size : 1400mm (56")

Trade Mark : Panasonic
 Model : F-M15H5
 Rating : 240V~, 50Hz, 41W, CO-EFFICIENT OF PERFORMANCE (COP): 6.13m³/min/Watt,
 STAR RATING = 5
 Size : 1500mm (60")

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PANASONIC MANUFACTURING MALAYSIA BERHAD



SIRIM

Trade Mark : KDK
 Model : K15Z5
 Rating : 240V~, 50Hz, 41W, CO-EFFICIENT OF PERFORMANCE (COP): 6.13m³/min/Watt, STAR RATING = 5
 Size : 1500mm (60")



ACB PC 01

Trade Mark : Panasonic
 Model : F-M14HW
 Rating : 240V~, 50Hz, 41W, CO-EFFICIENT OF PERFORMANCE (COP): 6.60m³/min/Watt, STAR RATING = 5
 Size : 1400mm (56")



Trade Mark : KDK
 Model : K14ZW
 Rating : 240V~, 50Hz, 41W, CO-EFFICIENT OF PERFORMANCE (COP): 6.60m³/min/Watt, STAR RATING = 5
 Size : 1400mm (56")

Trade Mark : Panasonic
 Model : F-M15GW
 Rating : 240V~, 50Hz, 63W (Fan & Light), CO-EFFICIENT OF PERFORMANCE (COP): 6.024m³/min/Watt, STAR RATING = 5
 Size : 1500mm (60")

Trade Mark : KDK
 Model : K15UW
 Rating : 240V~, 50Hz, 63W (Fan & Light), CO-EFFICIENT OF PERFORMANCE (COP): 6.024m³/min/Watt, STAR RATING = 5
 Size : 1500mm (60")

Trade Mark : Panasonic
 Model : F-M12GX
 Rating : 240V~, 50Hz, 46W (Fan & Light), CO-EFFICIENT OF PERFORMANCE (COP): 7.78m³/min/Watt, STAR RATING = 5
 Size : 1200mm (48")

Trade Mark : KDK
 Model : K12UX
 Rating : 240V~, 50Hz, 46W (Fan & Light), CO-EFFICIENT OF PERFORMANCE (COP): 7.78m³/min/Watt, STAR RATING = 5
 Size : 1200mm (48")

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Trade Mark : Panasonic
 Model : F-M15EX
 Rating : 240V~, 50Hz, 41W, CO-EFFICIENT OF PERFORMANCE (COP): 6.04m³/min/Watt,
 STAR RATING = 5
 Size : 1500mm (60")



ACB PC 01

Trade Mark : KDK
 Model : K15YX
 Rating : 240V~, 50Hz, 41W, CO-EFFICIENT OF PERFORMANCE (COP): 6.04m³/min/Watt,
 STAR RATING = 5
 Size : 1500mm (60")



Trade Mark : Panasonic
 Model : F-M18LY
 Rating : 240V~, 50Hz, 55W, CO-EFFICIENT OF PERFORMANCE (COP): 6.23m³/min/Watt,
 STAR RATING = 5
 Size : 1800mm (70"). MEPS requirement only for size 60" and below.

Trade Mark : KDK
 Model : K18NY
 Rating : 240V~, 50Hz, 55W, CO-EFFICIENT OF PERFORMANCE (COP): 6.23m³/min/Watt,
 STAR RATING = 5
 Size : 1800mm (70"). MEPS requirement only for size 60" and below.

Trade Mark : Panasonic
 Model : F-M20LY
 Rating : 240V~, 50Hz, 60W, CO-EFFICIENT OF PERFORMANCE (COP): 6.00m³/min/Watt,
 STAR RATING = 5
 Size : 2000mm (80"). MEPS requirement only for size 60" and below.

Trade Mark : Panasonic
 Model : F-M14CZ
 Rating : 240V~, 50Hz, 68W, CO-EFFICIENT OF PERFORMANCE (COP): 3.08m³/min/Watt,
 STAR RATING = 5
 Size : 1400mm (56")

Trade Mark : KDK
 Model : K14XZ
 Rating : 240V~, 50Hz, 68W, CO-EFFICIENT OF PERFORMANCE (COP): 3.08m³/min/Watt,
 STAR RATING = 5
 Size : 1400mm (56")

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Trade Mark : Panasonic
 Model : F-M14DZ
 Rating : 240V~, 50Hz, 69W, CO-EFFICIENT OF PERFORMANCE (COP): 3.27m³/min/Watt,
 STAR RATING = 5
 Size : 1400mm (56")



ACB PC 01

Trade Mark : KDK
 Model : K14YZ
 Rating : 240V~, 50Hz, 69W, CO-EFFICIENT OF PERFORMANCE (COP): 3.27m³/min/Watt,
 STAR RATING = 5
 Size : 1400mm (56")



Trade Mark : Panasonic
 Model : F-M15AC
 Rating : 240V~, 50Hz, 72W, CO-EFFICIENT OF PERFORMANCE (COP): 3.44m³/min/Watt,
 STAR RATING = 5
 Size : 1500mm (60")

Trade Mark : KDK
 Model : K15VC
 Rating : 240V~, 50Hz, 72W, CO-EFFICIENT OF PERFORMANCE (COP): 3.44m³/min/Watt,
 STAR RATING = 5
 Size : 1500mm (60")

Trade Mark : Panasonic
 Model : F-M15GC
 Rating : 240V~, 50Hz, 73W (Fan & Light), CO-EFFICIENT OF PERFORMANCE (COP):
 5.69m³/min/Watt, STAR RATING = 5
 Size : 1500mm (60")
 With WiFi module (model: DNSK-P11)

Trade Mark : KDK
 Model : K15UC
 Rating : 240V~, 50Hz, 73W (Fan & Light), CO-EFFICIENT OF PERFORMANCE (COP):
 5.69m³/min/Watt, STAR RATING = 5
 Size : 1500mm (60")
 With WiFi module (model: DNSK-P11)

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Trade Mark : Panasonic
Model : F-M15EC
Rating : 240V~, 50Hz, 54W, CO-EFFICIENT OF PERFORMANCE (COP): 6.036m³/min/Watt,
STAR RATING = 5
Size : 1500mm (60")
With WiFi module (model: DNSK-P11)



Trade Mark : KDK
Model : K15YC
Rating : 240V~, 50Hz, 54W, CO-EFFICIENT OF PERFORMANCE (COP): 6.036m³/min/Watt,
STAR RATING = 5
Size : 1500mm (60")
With WiFi module (model: DNSK-P11)



Trade Mark : Panasonic
Model : F-M12GC
Rating : 240V~, 50Hz, 50W (Fan & Light), CO-EFFICIENT OF PERFORMANCE (COP):
6.46m³/min/Watt, STAR RATING = 5
Size : 1200mm (48")
With WiFi module (model: DNSK-P11)

Trade Mark : KDK
Model : K12UC
Rating : 240V~, 50Hz, 50W (Fan & Light), CO-EFFICIENT OF PERFORMANCE (COP):
6.46m³/min/Watt, STAR RATING = 5
Size : 1200mm (48")
With WiFi module (model: DNSK-P11)

Trade Mark : Panasonic
Model : F-M12EC
Rating : 240V~, 50Hz, 31W, CO-EFFICIENT OF PERFORMANCE (COP): 6.60m³/min/Watt,
STAR RATING = 5
Size : 1200mm (48")
With WiFi module (model: DNSK-P11)

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Trade Mark : KDK
 Model : K12YC
 Rating : 240V~, 50Hz, 31W, CO-EFFICIENT OF PERFORMANCE (COP): 6.60m³/min/Watt,
 STAR RATING = 5
 Size : 1200mm (48")
 With WiFi module (model: DNSK-P11)



Trade Mark : Panasonic
 Model : F-M15B0
 Rating : 240V~, 50Hz, 72W, CO-EFFICIENT OF PERFORMANCE (COP): 3.51m³/min/Watt,
 STAR RATING = 5
 Size : 1500mm (60")



Trade Mark : KDK
 Model : K15W0
 Rating : 240V~, 50Hz, 72W, CO-EFFICIENT OF PERFORMANCE (COP): 3.52m³/min/Watt,
 STAR RATING = 5
 Size : 1500mm (60")

Trade Mark : KDK
 Model : K12W0
 Rating : 240V~, 50Hz, 54W, CO-EFFICIENT OF PERFORMANCE (COP): 3.38m³/min/Watt,
 STAR RATING = 5
 Size : 1200mm (48")

Trade Mark : Panasonic
 Model : F-M12DE
 Rating : 240V~, 50Hz, 65W, CO-EFFICIENT OF PERFORMANCE (COP): 3.10m³/min/Watt,
 STAR RATING = 5 star
 Size : 1200mm (48")

Trade Mark : Panasonic
 Model : F-M15ME
 Rating : 240V~, 50Hz, 43W, CO-EFFICIENT OF PERFORMANCE (COP): 5.65m³/min/Watt,
 STAR RATING = 5 star
 Size : 1500mm (60")

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Trade Mark : Panasonic
Model : F-M14FE
Rating : 240V~, 50Hz, 29W, CO-EFFICIENT OF PERFORMANCE (COP): 9.22m³/min/Watt,
STAR RATING = 5 star
Size : 1400mm (56")

Trade Mark : KDK
Model : K14TE
Rating : 240V~, 50Hz, 29W, CO-EFFICIENT OF PERFORMANCE (COP): 9.22m³/min/Watt,
STAR RATING = 5 star
Size : 1400mm (56")



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