



# 안전인증서 Safety Certificate

안전인증번호: HU071355-18006B  
(Certificate No.)

제조업자/수입업자명: Yuyao Ouyou Electric Appliance Technologies Co., Ltd.  
(Manufacturer/importer)

주소: No. 41 Shiji Road, Mazhu Developing(east), Yuyao City, Zhejiang, China  
(Address)

제품명: 요구르트제조기  
(Product)

기본모델명: SNJ-0801B  
(Basic Model)

파생모델명 (Series Model):

DEY-084G

EY-08D

HYR-0801B

NWOY-081D

PTY-083F

EHOY-082E

HP-0801B

KY-08D

OY-0801B

이면기재

정격/안전기준상의 모델구분: 220 V-240 V~, 50 Hz/60 Hz, 20 W  
(Rating)

시험기준: KC 60335-1(2016-10) KC 60335-2-15(2015-09)  
(Standard)

본 인증서는 제조국명: 중국

제조업자명: Yuyao Ouyou Electric Appliance Technologies Co., Ltd.

제조공장의 주소: No. 41 Shiji Road, Mazhu Developing(east), Yuyao City, Zhejiang, China

의 제품에만 해당함

「전기용품 및 생활용품 안전관리법 시행규칙」 제9조제2항, 제4항, 제10조제2항 또는 제15조제2항에 따라 안전인증서를 발급합니다.

We issue this Safety Certificate for the above appliances in accordance with the Article 9(2), 9(4), 10(2) or 15(2) of the Enforcement Rule of the Electrical Appliances and Consumer Products Safety Control Act.

2018년 12월 31일  
(Year) (Month) (Day)



## 한국기계전자시험연구원 Korea Testing Certification



※ 이 인증서는 「전기용품 및 생활용품 안전관리법」에 따른 제품의 안전성 확인에 한정된 것이며, 그 밖의 다른 법률이 적용되는 제품의 경우에는 해당 법률에 따라 추가로 인증·허가 등을 받아야 합니다.

- |      |   |
|------|---|
| 첨부서류 | 1. 전기용품의 안전관리부품 및 재질목록 (List of Critical Components)          |
|      | 2. 기본모델·파생모델의 내용 (Descriptions of the basic and series model) |
|      | 3. 안전인증의 변경 현황 (Revisions Status)                             |

RXOY-080C  
TMOY-0801B

SCY-01  
YM-0801B



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## 1. 기본모델 · 파생모델의 내용 (General Descriptions of Certified Products)

### 1.1 제품의 설명 (Product description)

인증제품의 개요는 다음과 같다.

(Information on certified basic model product is as follow)

구분 (Section)	내용 (Description)
용도 (Normal use)	Yogurt maker
내부구조 (Internal construction)	It consists of internal wire, heating element(PTC), NTC, PCB, fuse, X2- capacitor etc.
외부구조 (External construction)	It consists of plastic enclosure, Type Y attachment cord with a plug, and etc.
기타(Others)	Class II

1.2 전기용품의 표시: 전기용품 및 생활용품 안전관리법 시행규칙 제20조(안전인증의 표시)에 따라 표시한다.  
(Marking of KC Mark: Marking shall comply with the Article 20 of the Enforcement Rule of the Electrical Appliances and Consumer Products Safety Control Act.)

### 1.3 등록모델 (Registered Models)

구분 (Class)	모델명 및 정격 (Model / Rating)	기본모델과의 차이점 (Difference between basic model and series model)
기본모델 (Basic model)	SNJ-0801B 220 V-240 V~, 50 Hz/60 Hz, 20 W	
파생모델 (Series model)	OY-0801B	Additional model name
	YM-0801B	Additional model name
	HYR-0801B	Additional model name
	HP-0801B	Additional model name
	TMOY-0801B	Additional model name
	SCY-01	Additional model name
	RXOY-080C	Additional model name

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NWOY-081D	Additional model name
EH0Y-082E	Additional model name
PTY-083F	Additional model name
DEY-084G	Additional model name
KY-08D	Additional model name
EY-08D	Additional model name



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## 2. 안전관리 부품 및 재질목록(List of Critical Components)

부품명(회로기호) Components(Part no.)	제조사(상표명) Manufacturer(Brand)	모델명(형식) Model(Type)	정격 또는 특성 (Technical Data)	인증규격 (Certification)
Plug	Ningbo Qiaopu Electric Co., Ltd.	K01	2.5 A, 250 V~	KC(SU04048-
Cord	Ningbo Qiaopu Electric Co., Ltd.	60227IEC 52(H03VV-F)	2×0.75 mm <sup>2</sup>	KC(SU01035-
Internal Wiring	Jiangyin Yuanda Electrical Material Co., Ltd.	H05S-K	1 x 0.5 mm <sup>2</sup> , T180	VDE* (40016706)
Internal Wiring(alt)	Cixi Shuanghong Wire Co., Ltd	H05S-K	1 x 0.5 mm <sup>2</sup> , T180	VDE* (40017324)
Internal Wiring(alt)	Cixi FuHai Ji Teng Electric Fiting Factory	H05S-K	1 x 0.5 mm <sup>2</sup> , T180	VDE* (40016339)
Internal Wiring((for NTC, PTC)	Hong Shun Wire & Cable Fluoroplastics Factory	3122, 1332	26 AWG, 200 °C, 300 V	UL (E238396)
Internal Wiring(alt)	Qifurui Electronics Co	3122	26 AWG, 200 °C, 300 V	UL (E211048)
Internal Wiring(alt)	Guangzhou Tang Yao Wires Co., Ltd.	1332	24 AWG or 26 AWG , 200 °C, 300 V	UL (E207696)
Internal Wiring(alt)	Dongguan Zhihe Electrical Cable Tech Co., Ltd	1332	24 AWG or 26 AWG , 200 °C, 300 V	UL (E258239)
Internal Wiring(alt)	Hanstar Fluoro Plastic Insulated Electric Wires	1332	24 AWG or 26 AWG , 200 °C, 300 V	UL (E159007)
Internal Wiring(alt)	Zhejiang Xinxin Electronic Wire Rod Co.,Ltd	1332	24 AWG or 26 AWG , 200 °C, 300 V	UL (E225383)
Internal Wiring(alt)	Zhejiang Chengbao Wire&Cable Co., Ltd	1332	24 AWG or 26 AWG , 200 °C, 300 V	UL (E315651)
Internal Wiring(alt)	hejiang Ironflon(Teflon) Wire&Cable Co., Ltd	1332	24 AWG or 26 AWG , 200 °C, 300 V	UL (E252458)
Internal Wiring(alt)	Haiyan Ads Special Cable Co., Ltd	1332	24 AWG or 26 AWG , 200 °C, 300 V	UL (E363968)
Internal Wiring(alt)	Wenzhou Yage Hi-temp Cable Ltd.	1332	24 AWG or 26 AWG , 200 °C, 300 V	UL (E316271)

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부품명(회로기호) Components(Part no.)	제조사(상표명) Manufacturer(Brand)	모델명(형식) Model(Type)	정격 또는 특성 (Technical Data)	인증규격 (Certification)
Internal Wiring(alt)	Guangdong Zhongshan Yixin Electrical Co., Ltd	1332	24 AWG or 26 AWG , 200 ℃, 300 V	UL (E351034)
Internal Wiring(alt)	Foshan City Zheng Guan Fluorplastics Wire Factory	1332	24 AWG or 26 AWG , 200 ℃, 300 V	UL (E307535)
X2-Capacitor	Dain Electronics Co., Ltd.	MPX	0.1 μF, 275 V~, 40/110/21/C	VDE* (40018798)
X2-Capacitor(alt)	Hongzhi Enterprises Ltd	MPX	0.1 μF, 275 V~, 40/100/56/C	VDE* (40023936)
X2-Capacitor(alt)	Winday Electronic Industrial Co., Ltd.	MPX	0.1 μF, 275 V~, 40/100/21/C	VDE* (40030283)
X2-Capacitor(alt)	Ultra Tech Xiphi Enterprise Co., Ltd.	HQX	0.1 μF, 275 V~, 40/100/21/C	VDE* (40024534)
X2-Capacitor(alt)	Aid Electronic Corporation	MEX	0.1 μF, 275 V~, 40/100/21/C	VDE* (40028973)
X2-Capacitor(alt)	Foshan Shunde Fongming Electronic Tech. Co., Ltd.	MKP-X2	0.1 μF, 275 V~, 40/105/21/C	VDE* (40025702)
X2-Capacitor(alt)	Foshan Shunde Fongming Electronic Tech. Co., Ltd.	MKP-X2	0.1 μF, 275 V~, 40/105/21/C	VDE* (40008922)
X2-Capacitor(alt)	Shenzhen Su Rong Capacitors Co., Ltd.	MPX	0.1 μF, 280 V~, 40/110/56/C	VDE* (40008924)
X2-Capacitor(alt)	Tenta Electric Industrial Co., Ltd.	MEX	0.1 μF, 275 V~, 40/105/21/C	VDE* (119119)
PCB	KingBoard Laminates holdings Ltd	KB-3151C, KB-5152	V-0	UL (E123995)
PCB(alt)	ShangDong JinBao Electronics Co., Ltd	ZD-90F, ZD-95(G)F	V-0	UL (E141940)
PCB(alt)	Guangdong Chaohua Technology Co., Ltd	M-328FM, M-228F	V-0	UL (E198863)
NTC	Hefei Sanjing Electric Appliance Co., Ltd.		R=100 K	-
NTC(alt)	Brightking (Shenzhen) Co., Ltd	07D471K, 07D561K, 10D471K, 10D561K	2500 V~, 40/85/56	VDE* (40027827)

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부품명(회로기호) Components(Part no.)	제조사(상표명) Manufacturer(Brand)	모델명(형식) Model(Type)	정격 또는 특성 (Technical Data)	인증규격 (Certification)
NTC(alt)	Hongzhi Enterprises Ltd	HEL-7D471K, HEL-7D561K, HEL-10D561K	2500 V~, 40/85/56	VDE* (40008621)
NTC(alt)	Fenghua Adv. Tech. (Holding) Co., Ltd.	FNR-10K471	40/85/56	VDE* (40008242)
NTC(alt)	Thinking Electronic Industrial Co., Ltd	TVR10471K	2500 V~, 40/85/56	VDE* (5944)
NTC(alt)	Hongzhi Enterprises Ltd.	7D471K, 10D471K	2500 V~, 40/85/56	VDE* (40037512)
Fuse	Shenzhen Lanson Electronics Co., Ltd.	SMT T2A250V	2 A, 250 V~	VDE* (40012592)
Fuse(alt)	XC Electronics (Shen Zhen) Corp. Ltd	5TE	2 A, 250 V~	VDE* 40029550)
Tape	Taimide Technology INC	TL	260 ℃	-
tube(for NTC)	Xian Ning City Hai Jin Yang Insulation material Co., Ltd	SRG	Subjected to GWT650	-
Enclosure	Fmnosa Petrochemical polypropylene (NingBo)Co.,Ltd	PP	Min thickness, 2.0 mm	-
Enclosure(for PCB support)	LG-Yongx	PP	Min thickness, 1.0 mm	-
Enclosure(for Control panel)	Fmnosa Petrochemical polypropylene (NingBo)Co.,Ltd	ABS	Min thickness, 1.0 mm	-
Enclosure(for Lid)	South Korea Petrochemical Branch Company of Hunan	PC	Min thickness, 1.0 mm	-
Enclosure(for Terminal on PCB)	Quanta Plastic	PA	Min thickness, 1.0 mm	-
Enclosure(for Switch button)	Fmnosa Petrochemical polypropylene (NingBo)Co.,Ltd	PP	Min thickness, 1.0 mm	-

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### 3. 전기용품안전인증의 변경현황(Status of Certificate Revisions)

일자(Date)	발급현황(Status of issues)
	변경내용(Modification of Contents)
2018/10/18	기본+파생모델등록(Basic + Series Model)
2018/12/31	파생모델등록(Series Model)

### 4. 기타(Carefully Informed Note)

- 1) 안전관리부품 및 재질목록에 기재된 사항은 안전에 직접적인 영향을 주는 부분이므로 내용을 변경 또는 복수등재를 원하는 경우 안전인증변경신청 또는 안전확인변경신고를 하여야 합니다. 안전인증변경신청 또는 안전확인변경신고를 하지 않고 임의로 변경하는 경우에는 전기용품 및 생활용품 안전관리법에 따라 행정조치 될 수 있습니다.

The certificate holder should apply for a revision of the certificate if the registered critical components are to be changed, modified or alternated. Should the contents of Certificate are altered without the application for the modification, the administrative measures can occur according to the Electrical Appliances and Consumer Products Safety Control Act.

- 2) 정기검사(시료채취포함)를 거부, 방해 또는 기피하는 경우에는 전기용품 및 생활용품 안전관리법 제11조에 따라 안전인증이 취소될 수 있습니다.

If Follow-up Factory Inspection, including sampling representative model by 11 categories of the certified product at factory-site for re-testing, should not has been arranged by Certificate holder, Safety Certification(KC Mark) may be withdrawn according to the Article 11 of the Electrical Appliances and Consumer Products Safety Control Act.

- 3) 공장주소(전화번호포함), 대표자, 상호 및 부품변경, 신고인정보 등 안전인증 또는 안전확인신고의 내용이 변경되었을 때, 안전인증변경신청 또는 안전확인변경신고를 하지 않을 경우에는 전기용품 및 생활용품 안전관리법에 따라 행정조치 될 수 있습니다.

Should a factory address, president name, manufacturer name and critical component are altered without the application for the modification, the administrative measures can occur according to the Electrical Appliances and Customer Products Safety Control Act.

- 4) 조건부 인증사항 (Conditional certification items):

