



Test Laboratuvarları

LVT Test Laboratuvarları Ltd. Şti.

www.lvt.com.tr
Saray Modern Keresteciler Sanayi Sitesi 4.Cadde No:9
Kazan / ANKARA
Tel: 0 312 815 13 25-26 Faks: 0 312 815 13 27



AB-0341-T
20-2621- R0-N1-2
02-21

DENEY RAPORU

Test Report

1/22

Müşteri Client	: LANDE ENDÜSTRİYEL METAL ÜRÜNLER SANAYİ ve TİCARET A.Ş.
Adres Address	: 20. CADDE NO:14-16, 26110 OSB/ODUNPAZARI/ESKİŞEHİR
İmalatçı Manufacturer	: LANDE ENDÜSTRİYEL METAL ÜRÜNLER SANAYİ ve TİCARET A.Ş.
Deney Numunesi Test Sample	: RACK KABİN, 6 GİRİŞLİ FAN MODÜLÜ, TERMOSTAT SWITCHLI, SR SERİSİ İCİN (SİYAH)
Marka Trade Mark	: LANDE
Deney Metodu Test Method	: TS EN 62368-1:2020 – AC:2020 – A11:2020 (Md. 5.4.9, 5.6.6, 5.7, B.2.5)
Deney Tarihi Date of Test	: 28.12.2020 - 06.02.2021
Toplam Sayfa Sayısı Total Number of Pages	: 22
Basım Tarihi Date of Issue	: 16.02.2021

Deney laboratuvarı olarak faaliyet gösteren LVT Test Laboratuvarları Ltd. Şti. TÜRKAK' tan AB-0341-T numarası ile IEC/ISO TS EN 17025:2017 standardına göre akredite edilmiştir.
LVT Test Laboratuvarları Ltd. Şti. accredited by TÜRKAK under registration number AB-0341-T for IEC/ISO 17025:2017 as test laboratory.

Türk Akreditasyon Kurumu (TÜRKAK) deney raporlarının tanınması konusunda Avrupa Akreditasyon Birliği (EA) ile Çok Taraflı Anlaşma ve Uluslararası Laboratuvar Akreditasyon Birliği (ILAC) ile karşılıklı tanınma antlaşmasını imzalamıştır.
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Deney ve / veya ölçüm sonuçları, genişletilmiş ölçüm belirsizlikleri (talep halinde) ve deney metodları, bu raporun tamamlayıcı kısmı olan takip eden sayfalarda verilmiştir.
The test and / or measurements results, the uncertainties (if required) with confidence probability and test methods are given on the following pages which are part of this report.

Mühür
Seal

Deney Sorumlusu
Person in Charge of Test

Laboratuvar Müdürü
Head of Testing Laboratory



Abdülrahman YAMAN

Cahit GÖKSEL



Rapor detaylarını karekod ile kontrol edebilirsiniz.
You can check the report details via QR code.

Bu rapor, Laboratuvarımızın yazılı izni olmadan kısmen kopyalanıp çoğaltılamaz.

İmzasız ve mühürlü raporlar geçersizdir.

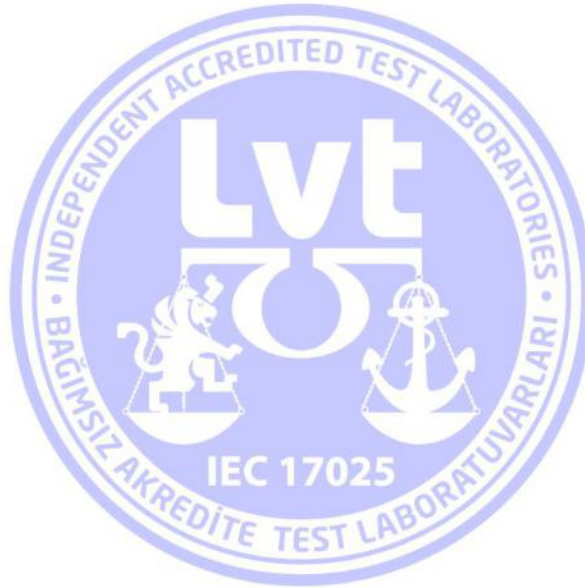
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Testing reports without signature and seal are not valid.

FRT.68/Rev07/0620

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1. Numunelerin Tanımı
Definition of the Samples

RACK KABİN VE 6 GİRİŞLİ FAN MODÜLÜ

1.1 RACK KABİN VE 6 GİRİŞLİ FAN MODÜLÜ

(20-2621-R0-N1)

Numune Kabul Tarihi Date of Receive	:	29.09.2020
Numune Seri No Serial No	:	TEST SAMPLE
Tip Type	:	6 Girişli Fan Modülü
Kutup Sayısı Number of Poles	:	LN - PE
Beyan Gerilimi Rated Voltage	U _n :	220/240V
Beyan Akımı Rated Current	I _n :	0.78 - 0.84 A
Beyan Frekans Rated Frequency	f _n :	50/50 Hz
Beyan Koruma Derecesi Rated Degree of Protection	IP :	X0
Sınıf Class	:	I
Cihaz – Malzeme Listesi Device – Component List	:	See documentation of client.

2. Deney Sonuçları
Test Results

: Deney sonuçları, müşteri tarafından laboratuvara teslim edilen ve sadece deneyi yapılan numuneye aittir.
The test results only belong to the tested sample(s) delivered to the laboratory by client.

Numune Sample	Uygulanan Deney Applied Test	Sonuç Result
RACK KABİN VE 6 GİRİŞLİ FAN MODÜLÜ	TS EN 62368-1:2020 – AC:2020 – A11:2020 (Md. 5.4.9, 5.6.6, 5.7, B.2.5)	OLUMLU PASSED

3. Çevre Şartları
Environmental Conditions

3.1 Ortam Sıcaklığı : (16.6±3) °C
Ambient Temperature

3.2 Ortam Nemi : (30.1±3) %Rh
Ambient Moisture

4. Deney Metodundan
Sapma, Ekleme ve
Çıkarmalar

: Deneyler; standart deney metoduna göre uygulanmıştır.
Tests were made according to the clauses of the relevant standards.

5. Şartnamelere Uygunluk
(Gerekli Hallerde)
Conformity to Specifications
(If Necessary)

: -

6. Dağıtım Bilgileri
Distribution Information

: LANDE ENDÜSTRİYEL METAL ÜRÜNLER SANAYİ ve TİCARET A.Ş.

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7. **Açıklama** : Müşteri isteği ile rapor içeriğindeki testler yapılmıştır.
Explanation : *Tests in the report content were made by the customer request.*

8. **Ölçüm Belirsizliği** : Detaylar aşağıdaki tabloda verilmiştir.
Uncertainty of Measurement : *The details are mentioned table below.*

Beyan edilen genişletilmiş ölçüm belirsizliği, standart belirsizliğin k=2 olarak alınan genişletme katsayısı ile çarpımı sonucunda bulunan değerdir ve % 95 oranında güvenilirlik sağlamaktadır.

The reported expanded uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor k=2 which for a normal distribution corresponds to a coverage probability of approximately 95 %.

Deney bilgisi <i>Test details</i>	Cihaz kodu <i>Device code</i>	Ölçülen değer <i>Measured value</i>	Ölçüm belirsizliği <i>Measurement uncertainty</i>
Earth continuity	LC85	See appended table 5.6.6	± 1.47%
Electric strength test	LC85	See appended table 5.4.9	± 0.19%
Touch Current Measurement	LC91	See appended table 5.7.5	± 1.47%
Input test	LC96	See appended table B.2.5	± 0.75%
Ambient Temperature	LC368	See Clause 3.1	± 4.74%
Ambient Moisture	LC368	See Clause 3.2	± 4.63%



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9. Deney Uygulamaları:

Test Applications

TEST REPORT IEC 62368-1

Audio/video, information and communication technology equipment Part 1: Safety requirements

Test specification:

Standard : IEC 62368-1: 2018
Test procedure : Type Test
Non-standard test method : N/A

Test Report Form No. : IEC62368_1C

Test Report Form(s) Originator : UL(US)

Master TRF : Dated 2019-01-17

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This report is not valid as a CB Test Report unless signed by an approved CB Testing Laboratory and appended to a CB Test Certificate issued by an NCB in accordance with IECEE 02.

General disclaimer:

The test results presented in this report relate only to the object tested.

This report shall not be reproduced, except in full, without the written approval of the Issuing CB Testing Laboratory.

The authenticity of this Test Report and its contents can be verified by contacting the NCB, responsible for this Test Report.

d.

Copy of marking plate:

The artwork below may be only a draft. The use of certification marks on a product must be authorized by the respective NCBs that own these marks.





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Possible test case verdicts:

- test case does not apply to the test object.....: N/A
- test object does meet the requirement.....: P (Pass)
- test object does not meet the requirement.....: F (Fail)

Testing:

- Date of receipt of test item: 29.09.2020
- Date (s) of performance of tests: 28.12.2020 - 06.02.2021

General remarks:

"(See Enclosure #)" refers to additional information appended to the report.
"(See appended table)" refers to a table appended to the report.

Throughout this report a ☐ comma / ☒ point is used as the decimal separator.

When differences exist; they shall be identified in the General product information section.

General product information and other remarks:

Rack cabinet and fan module with 6 input.



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IEC 62368-1			
Clause	Requirement + Test	Result - Remark	Verdict
5	ELECTRICALLY-CAUSED INJURY		P
5.4.9	Electric strength test	See below;	P
5.4.9.1	Test procedure for type test of solid insulation :	The voltage applied to the insulation under test is gradually raised from zero to the prescribed voltage and maintained at that value for 60 s. Where necessary, the insulation is tested with a metal foil in contact with the insulating surface. This procedure is limited to places where the insulation is likely to be weak (for example, where there are sharp metal edges under the insulation). If practicable, insulating linings are tested separately. Care is taken that the metal foil is so placed that no flashover occurs at the edges of the insulation. Where adhesive metal foil is used, the adhesive shall be conductive. (See appended table 5.4.9)	P
5.4.9.2	Test procedure for routine test		N/A
5.6.6	Resistance of the protective bonding system	See below;	P
5.6.6.1	Requirements	Protective bonding conductors and their terminations does not have excessive resistance.	P
5.6.6.2	Test Method :	For equipment powered from the mains where the protective current rating of the circuit under test is 25 A or less, the test current is 200 % of the protective current rating applied for 2 min. (See appended table 5.6.6)	P
5.6.6.3	Resistance (Ω) or voltage drop :	Where the protective current rating does not exceed 25 A, the resistance of the protective bonding system, calculated from the voltage drop, did not exceed 0,1 Ω . (See appended table 5.6.6)	P
5.7	Prospective touch voltage, touch current and protective conductor current		P
5.7.2	Measuring devices and networks		N/A
5.7.2.1	Measurement of touch current	Measured.	P
5.7.2.2	Measurement of voltage		N/A
5.7.3	Equipment set-up, supply connections and earth connections		N/A

d.



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5.7.4	Unearthed accessible parts..... :	(See appended table 5.7.4)	N/A
5.7.5	Earthed accessible conductive parts..... :	Earthed accessible conductive parts measured. (See appended table 5.7.5)	P
5.7.6	Requirements when touch current exceeds ES2 limits	Touch current did not exceed ES2 limits.	N/A
	Protective conductor current (mA) :		N/A
	Instructional Safeguard :		N/A
B	NORMAL OPERATING CONDITION TESTS, ABNORMAL OPERATING CONDITION TESTS AND SINGLE FAULT CONDITION TESTS		P
B.2	Normal operating conditions		P
B.2.5	Input test :	The measured input current or input power under normal operating conditions, but at the rated voltage or at each end of each rated voltage range, not exceed the rated current or rated power by more than 10 %.	P



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5.4.9	TABLE: Electric strength tests			P
Test voltage applied between:		Voltage shape (Surge, Impulse, AC, DC, etc.)	Test voltage (V)	Breakdown Yes / No
LN - PE		AC	1500	No
LN – Unearthed Accessible Parts		AC	3000	No
Supplementary information: *Electric strength test made by insulating the module in photograph 4 from protective earth.				

5.6.6	TABLE: Resistance of protective conductors and terminations				P
Location		Test current (A)	Duration (min)	Voltage drop (V)	Resistance (Ω)
PE - Door		25	2	-	0.086
PE - Frame		25	2	-	0.085
PE – Fan		25	2	-	0.08
Supplementary information:					

5.7.5	TABLE: Earthed accessible conductive part			P
Supply voltage (V)				—
Phase(s)		[x] Single Phase; [] Three Phase: [] Delta [] Wye		
Power Distribution System		☒ TN ☐ TT ☐ IT		
Location		Fault Condition No in IEC 60990 clause 6.2.2	Touch current (mA)	Comment
Enclosure		1	0.0007	Not exceeding ES2 limits.
Frame		1	0.0016	Not exceeding ES2 limits.
Enclosure		2	0.0005	Not exceeding ES2 limits.
Frame		2	0.0002	Not exceeding ES2 limits.
Supplementary Information:				



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B.2.5		TABLE: Input test							P
U (V)	Hz	I (A)	I rated (A)	P (W)	P rated (W)	Fuse No	I fuse (A)	Condition/status	
220	50	0.703	0.78 – 0.84	108.54	132/126	-	-	Comply.	
220	60	0.598	0.78 – 0.84	93.5	132/126	-	-	Comply.	
240	50	0.807	0.78 – 0.84	137.02	132/126	-	-	Comply.	
240	60	0.683	0.78 – 0.84	113.87	132/126	-	-	Comply.	

Supplementary information: For the compliance, the measured input current or input power under normal operating conditions, but at the rated voltage or at each end of each rated voltage range, shall not exceed the rated current or rated power by more than 10 %.

10. Deney ve Ölçüm Bilgileri:

Test And Measuring Arrangement

Cihaz Device	İmalatçı Manufacturer	Seri No. / Kod Serial No / Code	Sertifika No Certificate No	Kalibrasyon Bitiş Tarihi Calibration Due Date
Temperature & Humidity Meter	CEM	LC368	3826	January/2022
CE Multitester	METREL	LC85	20EL4823	December/2021
ESA 620 Medical Safety Analyzer	FLUKE	LC91	20EL2119	July/2021
Harmonic & Flicker	TTI	LC96	20KD3766	November/2021

11. Deney Osilogramları:

Test Oscillograms

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12. Deney Fotoğrafları: Test Photographs



Photograph 1: Inside of the fan module



Photograph 2: Overall enclosure of fan



Photograph 3: Fuse holder and on/off switch



Photograph 4: Thermostat



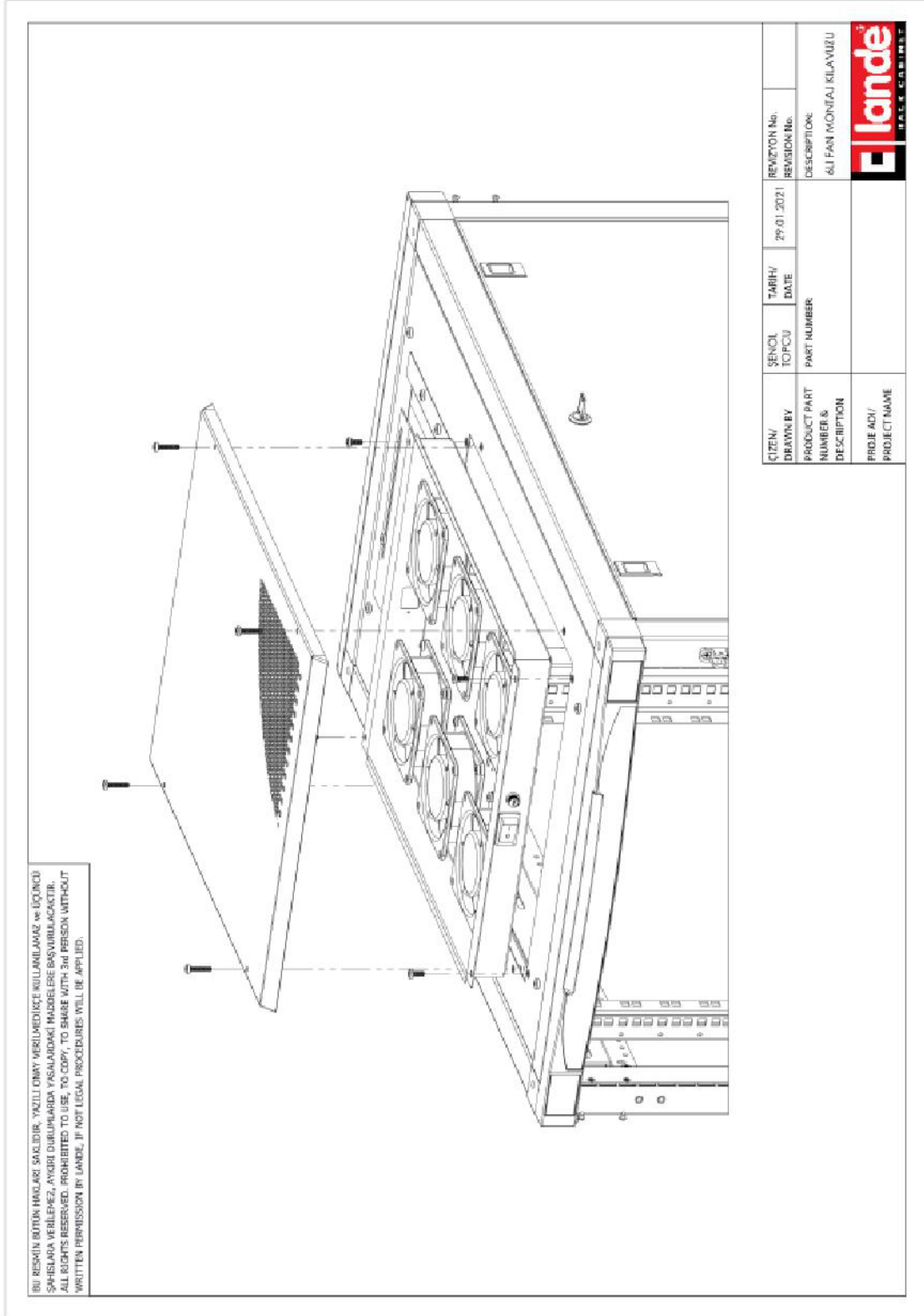
Photograph 5 & 6: Front and Back Sides

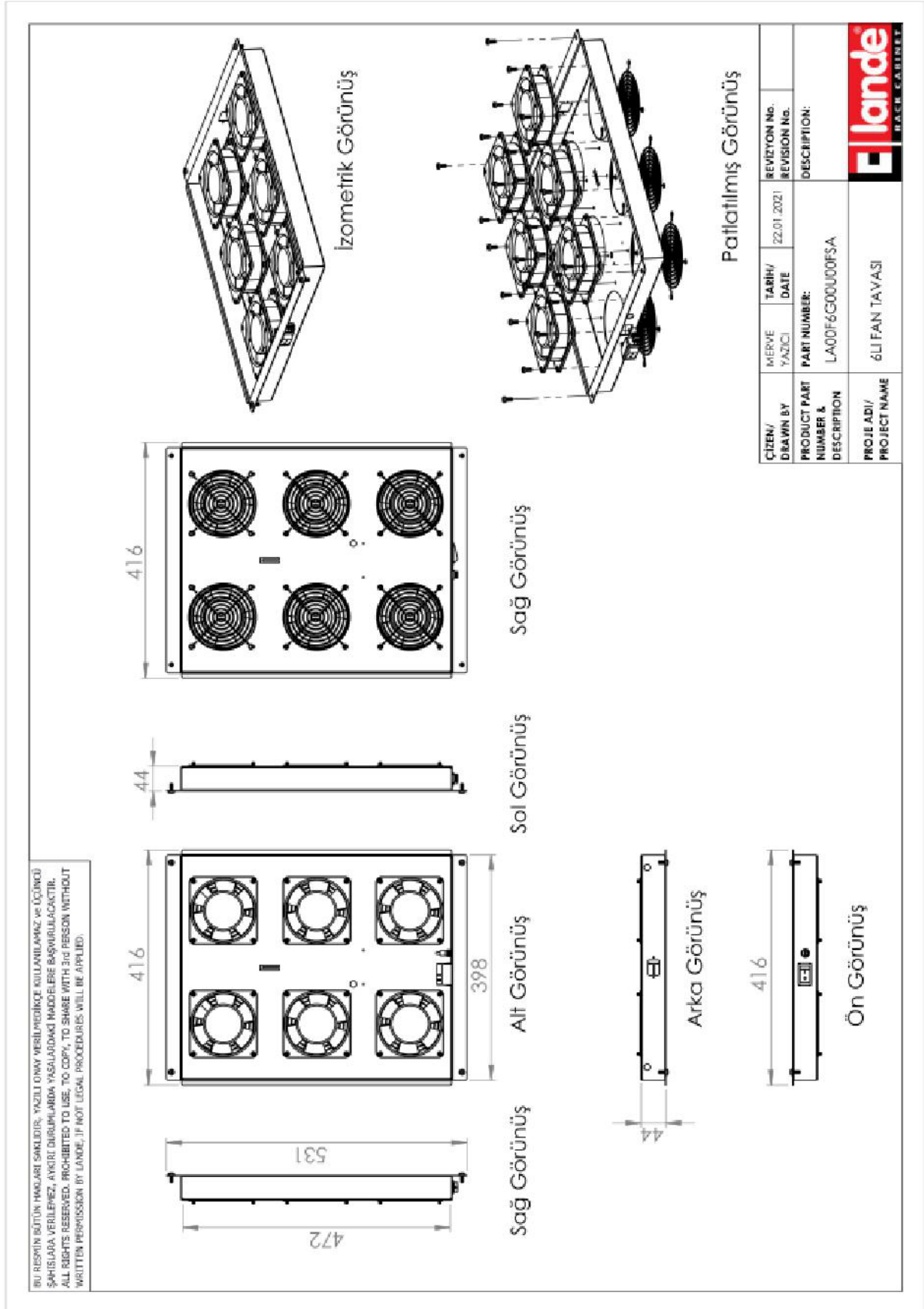


Photograph 7: Inside View

13. Firma Dokümanları:

Documentation of Client







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LANDE ENDÜSTRİYEL METAL ÜRÜNLER SAN. ve TİC. A.Ş.

06/11/2020

DEKLARASYON

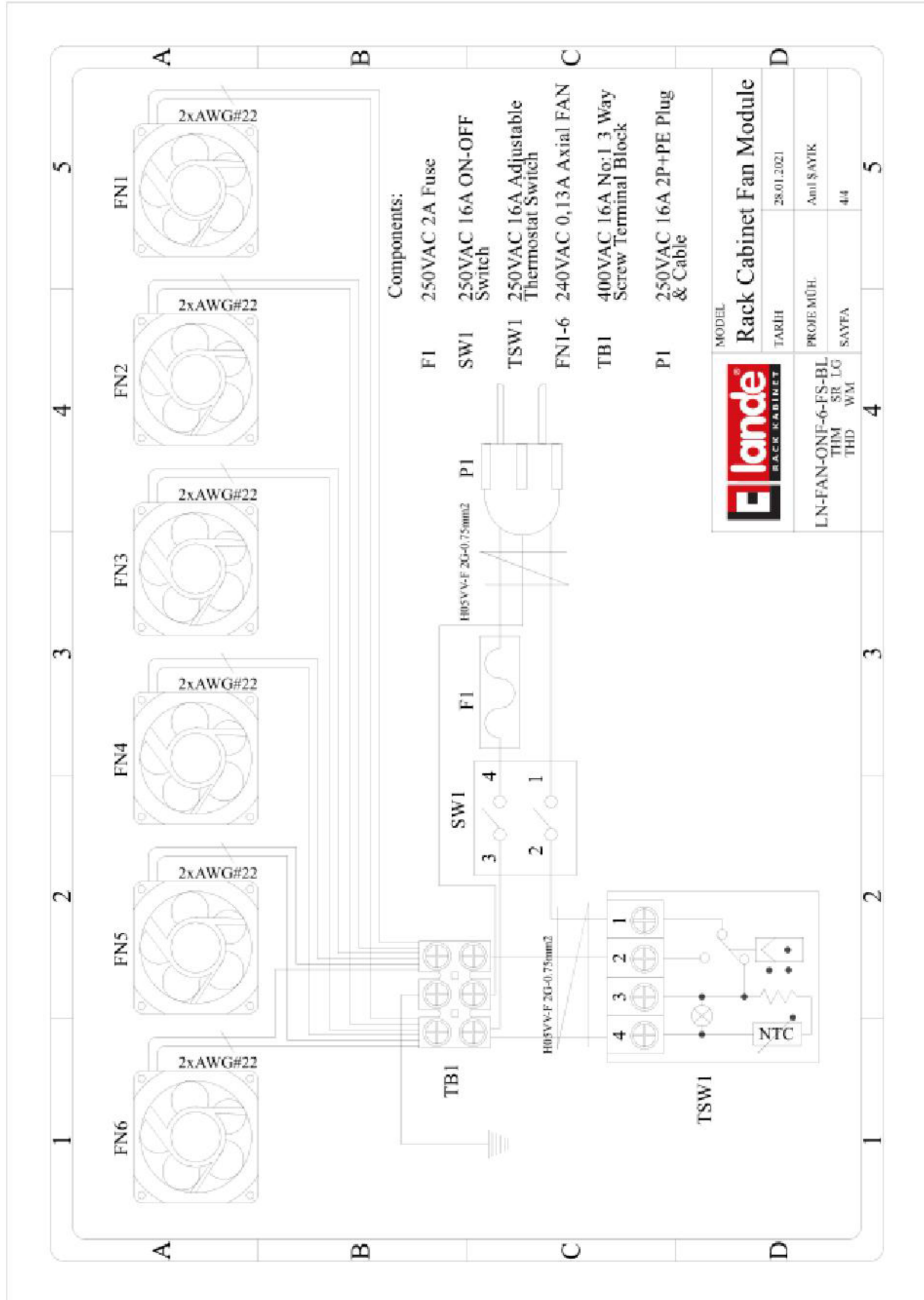
Firmamız tarafından üretilen **LN-FAN-THM-XXXX-BL LN-FAN-THM-XXXX-LG**
LN-FAN-THD-XXXX-BL LN-FAN-THD-XXXX-LG model cihazların aşağıda belirtilen
componentlerin karşılığı gelen teknik dataların doğruluğunu ve standartların gereksinimleri
karşıladıklarını beyan ederiz.

TABLE: Components					
Object / part No.	Manufacturer/ trademark	Model	Technical data	Standard	Mark(s) of conformity
1	HEDEF KABLO	0,75mm2	H05VV-F	TS EN 55025-2-11	CE
2	HEDEF KABLO	0,75mm2	H05VV-F	TS EN 55025-2-11	CE
3	VENTUS	121238AC Wire	80C VW-1 300V 22 AWG	UL	UL
4	VENTUS	121238AC Fan	230 VAC 50/60Hz	2006/95/EC	CE
5	DEMEX	121238AC Fan	200/240 VAC 50/60Hz	2006/95/EC	CE
6	BLAUBERG	TMP0P0070	230 VAC 10A	UL94 V0	UL

LANDE ENDÜSTRİYEL METAL
ÜRÜNLER SAN. VE TİC. A.Ş.
Merve Mahallesi Gazi Caddesi No:17
Sancaktepe - İSTANBUL
Mersis No: 100000049951492
Sultanbeyli Vergi Dairesi: 608 060 9886

MERKEZ : Merve Mahallesi Gazi Caddesi No:17 Sancaktepe - İSTANBUL / TÜRKİYE Tel: +90 (216) 312 26 53 pbx Fax: +90 (216) 312 09 09
FABRİKA : Eskişehir Organize Sanayi Bölgesi 20. Cadde No: 14 Eskişehir / TÜRKİYE Tel: +90 (222) 236 24 66 pbx Fax: +90 (222) 236 13 53
www.lande.com.tr

d.

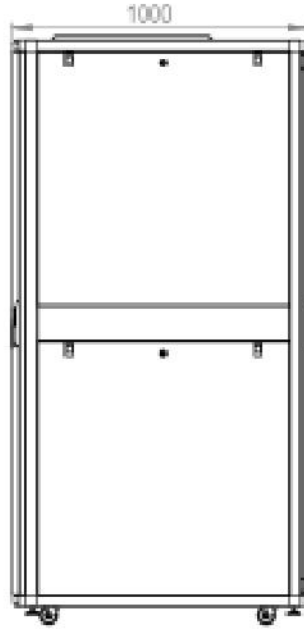


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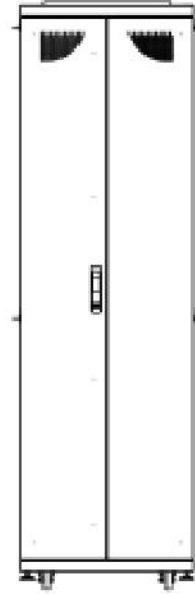
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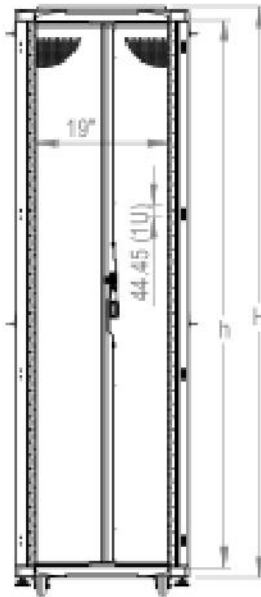
Front view



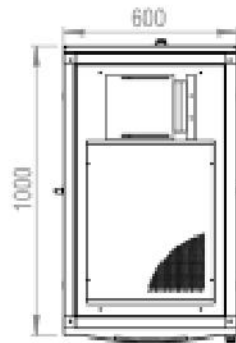
Side view



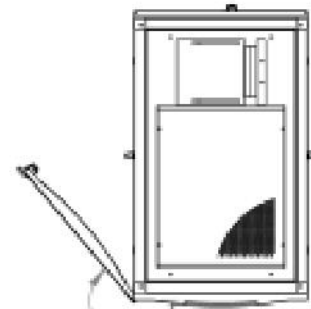
Rear view



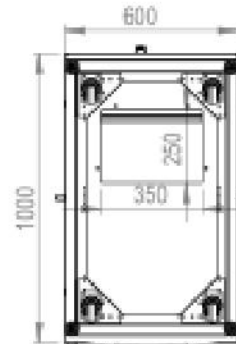
Front inside view



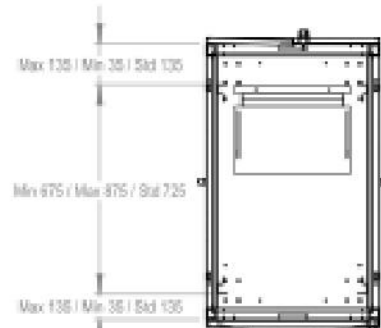
Top view



0°-230° Front door opening angle



Bottom view

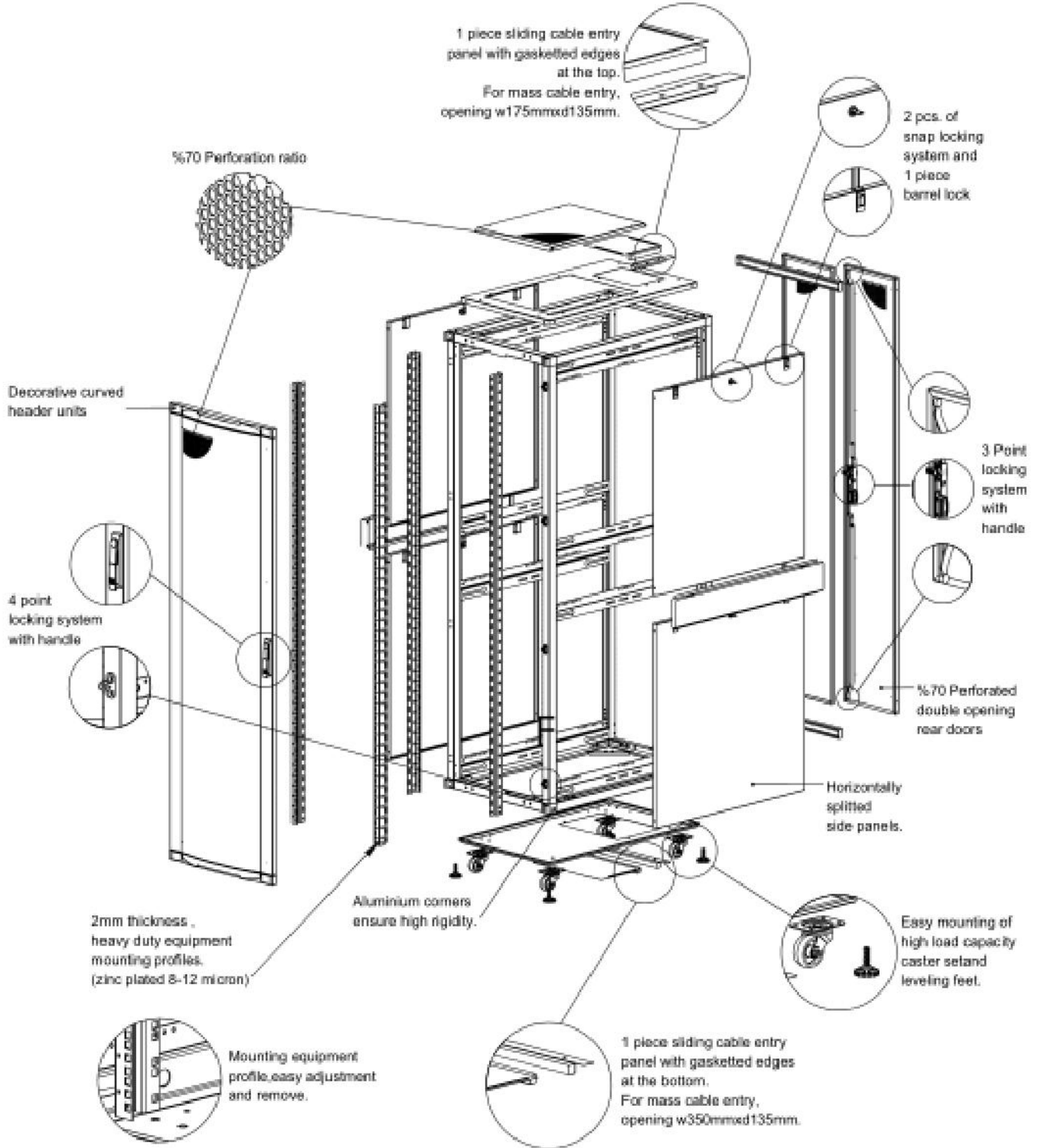


Max/Std/Min Equipment mounting Distance

h	H
12U-533mm	640mm
26U-1156mm	1260mm
36U-1600mm	1705mm
42U-1867mm	1970mm
45U-2000mm	2105mm
47U-2089mm	2194mm

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Zararlı Maddeler ve Karışımlara İlişkin Güvenlik Bilgi Formları Hakkında Yönetmelik (R.G.13/ 12/2014 - 29204) 'e uygun olarak hazırlanmıştır.

GÜVENLİK BİLGİ FORMU



Baltoflake Ecolife

BÖLÜM 1: Maddenin/Karışımın ve şirketin/dağıtıcının kimliği

1.1 Madde/Karışım kimliği

Ürün Adı	: Baltoflake Ecolife
Renk	: seçilen renk aralığı
Ürün Kodu	: 390
Ürün Türü	: Sıvı.
Ürün tanımı	: Boya.
Diğer teşhis yolları	: Veri yok.

1.2 Madde veya karışımın belirlenmiş kullanımları ve tavsiye edilmeyen kullanımları

Belirlenen kullanımları

Kaplamalarda kullanımı - Sanayi kullanımı
Kaplamalarda kullanımı - Profesyonel kullanım

1.3 Güvenlik bilgi formu tedarikçisinin bilgileri

Jotun Boya Sanayi ve Ticaret A.Ş.
Balabandere Caddesi, Hilpark Suites Sitesi No: 10, İstinye 34460 Sarıyer, İstanbul

Tel. +90 212 279 7878
SDSJotun@jotun.com

Başvurulacak Kişi: Hasan Sertac Şimşek
hasan.sertac.simsek@jotun.com.tr

1.4 Acil durum telefon numarası

Ulusal Zehir Bilgi Merkezi

+90 224 442 82 93 Poison information Centre of Uludag University (www.uludag.edu.tr/uludag/zehir.html)
a. ACİL DURUM TELEFONU: Zehirlenme durumlarında gerektiğinde ulusal zehir merkezinin (UZEM) 114 nolu telefonunu arayınız.
b. ACİL İLK YARDIM MERKEZİ: 112
c. İTFAİYE: 110

BÖLÜM 2: Zararlılık tanımlanması

2.1 Madde veya karışımın sınıflandırılması

Şu SEA düzenlemesine göre sınıflandırma: RG.-11/12/2013-28848

Alev. Sıvı 3, H226
Cilt Tah. 2, H315
Göz Tah. 2, H319

Bu ürün, şu SEA Düzenlemesi uyarınca tehlikeli olarak sınıflandırılmaktadır: RG.-11/12/2013-28848.

Yukarıda beyan edilen H beyanlarla ilgili metnin tamamı için Bölüm 16 'ya bakınız.

Sağlıkla ilgili etki ve belirtileri hakkında daha ayrıntılı bilgi için 11. Bölüme bakın.

2.2 Etiket unsurları

Yayın tarihi : 17.08.2018

Sürüm : 1.02 1/15



C E R T I F I C A T E

ATTESTATION CERTIFICATE OF ELECTROMAGNETIC COMPATIBILITY AND LOW VOLTAGE DIRECTIVES

Technical file of the company mentioned below has been observed

2014/30/EU Electromagnetic Compatibility Directive and
2014/35/EU Low Voltage Directives have been taken as references for these processes

Company Name : **Acikel Elektronik San.Tic. Ltd. Sti.**
Company Address : Mesruiyet Cad. No:82 Sishane-istanbul Turkey.
Manufacturer Name : **Jiangsu Nengdian Energy Science and Technology Co., Ltd.**
Manufacturer Address : 2nd floor,Building# 2,Green Construction Area,No.#199,Hongxi Road,
Nlutang Town, Wujin District, Changzhou City, Jiangsu Province, China.
Related Directives and Annex : **2014/35/EU Low Voltage Directive**
2014/30/EU Electromagnetic Compatibility Directive
Related Standards : **EN 60335-1:2012, EN 61000-6-1:2007,**
EN 61000-6-3:2007+A1:2011+AC:2012
Product Name : **DEMEX Digital Thermostat**
Report No and Date : **SCC(17)-0519-135-LVD, SCC(17)-0519-135-EMC**
Product Brand/Model/Type : **DMX-DT01**

Certificate Number : **M.2016.201.N1269**
Initial Assessment Date : **19.05.2017**
Registration Date : **22.05.2017**
Reissue Date/No : **-**
Expiry Date : **21.05.2022**

The validity of the certificate can be checked through www.udemtd.com.tr. The CE mark shown on the right can only be used under the responsibility of the manufacturer with the completion of EC Declaration of Conformity for all the relevant Directives. This certificate remains the property of UDEM International Certification Auditing Training Centre Industry and Trade Co. Ltd. to whom it must be returned upon request. The above named firm must keep a copy of this certificate for 15 years from the registration of certificate. This certificate only covers the product(s) stated above and UDEM must be noticed in case of any changes on the product(s)

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