

ECORA DRIER



version: 190501

SAKUTUS CZ a.s
Dražice 256
391 31 Dražice
CZECH REPUBLIC

info@ecora.cz
www.ecora.cz

PRODUCT DESCRIPTION

ECORA DRIER is an infrared heating panel in aluminum frame. It is designed for bathroom heating and drying. Multiple models are produced - see product line overview. ECORA DRIER is class I product.

COMPLIANCES

All models of ECORA DRIER product line are compliant with following standards:

IEC 60335-1:2010
IEC 60335-2-30:2009
IEC 60335-2-43:2002

PRODUCT LINE OVERVIEW

GENERAL PARAMETERS

MODEL	VOLTAGE	POWER ¹	MAX. CURRENT CONSUMPTION	IP	AMBIENT WORKING TEMP.	WORKING HUMIDITY
ECORA DRIER 200	230 V/50 Hz	200 W	0,96 A	IP 44	-20°C to 50°C	5% - 95 % RH
ECORA DRIER 400	230 V/50 Hz	400 W	1,92 A	IP 44	-20°C to 50°C	5% - 95 % RH
ECORA DRIER MULTIGEAR	230 V/50 Hz	400 W	1,92 A	IP 44	-20°C to 50°C	5% - 95 % RH

1 Actual power is within range specified by IEC 60335-1:2010.

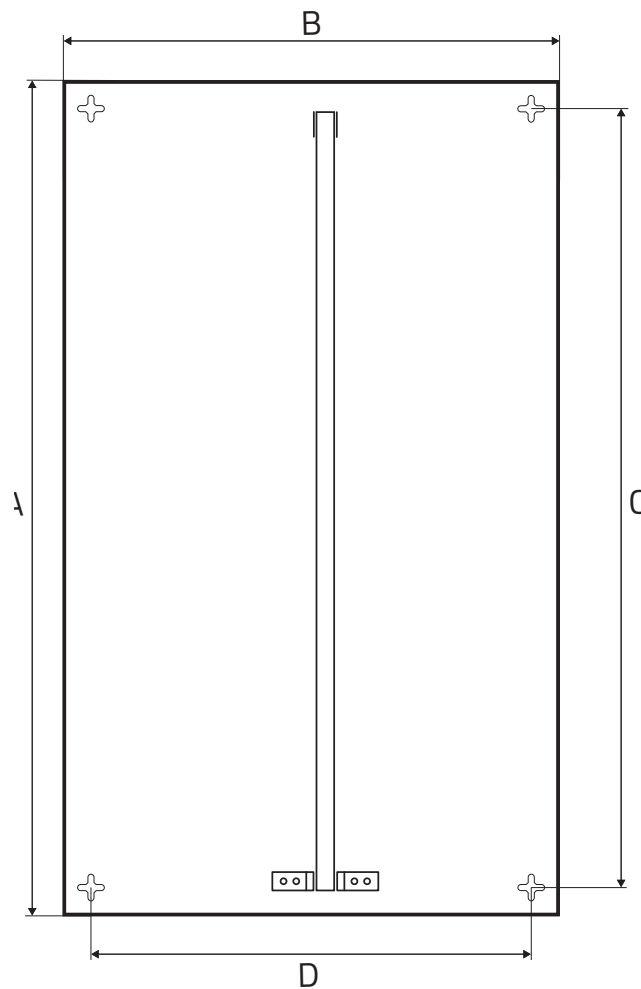
HEATING ELEMENT PARAMETERS

MODEL	AVERAGE SURFACE TEMP.	HEAT UP TIME	SURFACE EMISSIVITY ϵ	RADIANT HEATING
ECORA DRIER 200	110°C	10 mins.	0.95	74% - 76%
ECORA DRIER 400	110°C	10 mins.	0.95	74% - 76%
ECORA DRIER MULTIGEAR	110°C	10 mins.	0.95	74% - 76%

PRODUCT LINE OVERVIEW cont.

DIMENSIONS & WEIGHTS

MODEL	A (mm)	B (mm)	C (mm)	D (mm)	SUPPORT (mm)	WEIGHT (kg)
ECORA DRIER 200	840	390	750	300	-	4,6
ECORA DRIER 400	890	530	770	420	-	7,2
ECORA DRIER MULTIGEAR	890	530	770	420	770	7,8



PACKING DIMENSIONS & WEIGHTS

MODEL	PACKAGE WIDTH (mm)	PACKAGE LENGTH (mm)	PACKAGE HEIGHT (mm)	PACKAGE WEIGHT (kg)	STORAGE TEMPERATURE	STORAGE HUMIDITY
ECORA DRIER 200	910	560	155	6	5°C to 25°C	5% - 95% RH
ECORA DRIER 400	910	560	155	8,3	5°C to 25°C	5% - 95% RH
ECORA DRIER MULTIGEAR	910	560	155	8,9	5°C to 25°C	5% - 95% RH

PRODUCT LINE OVERVIEW cont.

MODEL VARIATIONS

Following table describes all ECORA DRIER variations and their respective EAN 13 codes.

MODEL	FRAME COLOR	SURFACE TYPE	SURFACE COLOR	CONNECTION	IP	EAN 13
ECORA DRIER 200	SILVER	SANDED	WHITE	V	IP 44	8595670626817
ECORA DRIER 200	SILVER	SANDED	WHITE	R	IP 44	8595670626824
ECORA DRIER 200	WHITE	SANDED	WHITE	V	IP 44	8595670626831
ECORA DRIER 200	WHITE	SANDED	WHITE	R	IP 44	8595670626848
ECORA DRIER 400	SILVER	SANDED	WHITE	V	IP 44	8595670626855
ECORA DRIER 400	SILVER	SANDED	WHITE	R	IP 44	8595670626862
ECORA DRIER 400	WHITE	SANDED	WHITE	V	IP 44	8595670626879
ECORA DRIER 400	WHITE	SANDED	WHITE	R	IP 44	8595670626886
ECORA DRIER MULTIGEAR	SILVER	SANDED	WHITE	V	IP 44	8595670626893
ECORA DRIER MULTIGEAR	SILVER	SANDED	WHITE	R	IP 44	8595670626909
ECORA DRIER MULTIGEAR	WHITE	SANDED	WHITE	V	IP 44	8595670626916
ECORA DRIER MULTIGEAR	WHITE	SANDED	WHITE	R	IP 44	8595670626923