



# NVSAIR

ventilation for life



## PRODUCT CATALOGUE

NRJF3 F300 Centrifugal Jet Fan

## ► NRJF3 (F300 Centrifugal Jet Fan)

Centrifugal Jet Fans can be used when there is height issue in the parking lots.



300 °C  
2H F300 FAN



PARKING LOT  
VENTILATION



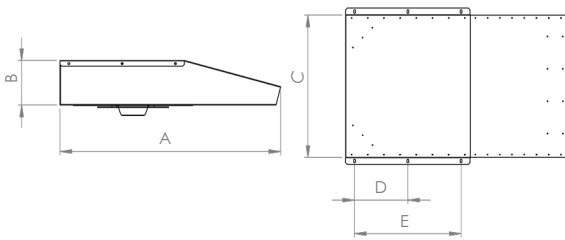
MOTOR IN THE  
AIRSTREAM



EXHAUST



### DRAWING



### DEFINITION

### VALUE

MOTOR INSULATION CLASS	H CLASS
MOTOR PROTECTION CLASS	IP 54-IP 55
MOTOR EFFICIENCY CLASS	IE1-IE2
MOTOR ENCLOSURE TYPE	TEAO
MOTOR BRAND	-
BODY MATERIAL	GALVANIZED SHEET METAL
BODY COATING	NONE
IMPELLER MATERIAL	GALVANIZED SHEET METAL
DUTY CYCLE	IEC Duty Cycle-S1
WORKING TEMPERATURE	-20 - +50 °C
STANDARDS	IEC-60335-2-80, ISO 1940-1

MODEL	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
NRJF350	1215	250	800	300	600
NRJF370	1300	300	840	300	600
NRJF390	1300	300	840	300	600

MODEL	FLOW RATE (m³/h)	AIR SPEED (m/s)	THRUST FORCE (N)	REVOLUTION (rpm)	MOTOR POWER (kW)	NOISE LEVEL (dB(A)-1m)
NRJF350	2.850 - 5.760	10,0 - 20,0	13 - 50	750 - 1.500	0,30 - 1,20	38 - 54
NRJF370	3.500 - 7.009	12,2 - 24,4	19 - 70	750 - 1.500	0,55 - 2,20	43 - 58
NRJF390	3.800 - 7.641	13,3 - 26,6	25 - 90	750 - 1.500	0,55 - 2,20	46 - 62

### OPTIONS

-SYSTEM AUTOMATION -CFD ANALYSIS



+90 533 576 25 71



www.nvsair.com



info@nvsair.com



## **CONTACT**

.....

**Batı Sitesi Mah. 2310. Cad. No:50  
Yenimahalle, Ankara, Türkiye**

**P: +90 533 576 25 71**

**info@nvsair.com  
nvsair.com**