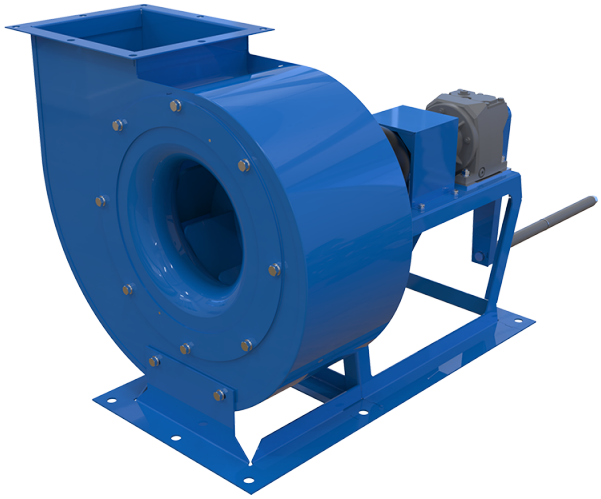
ERV-400-4D



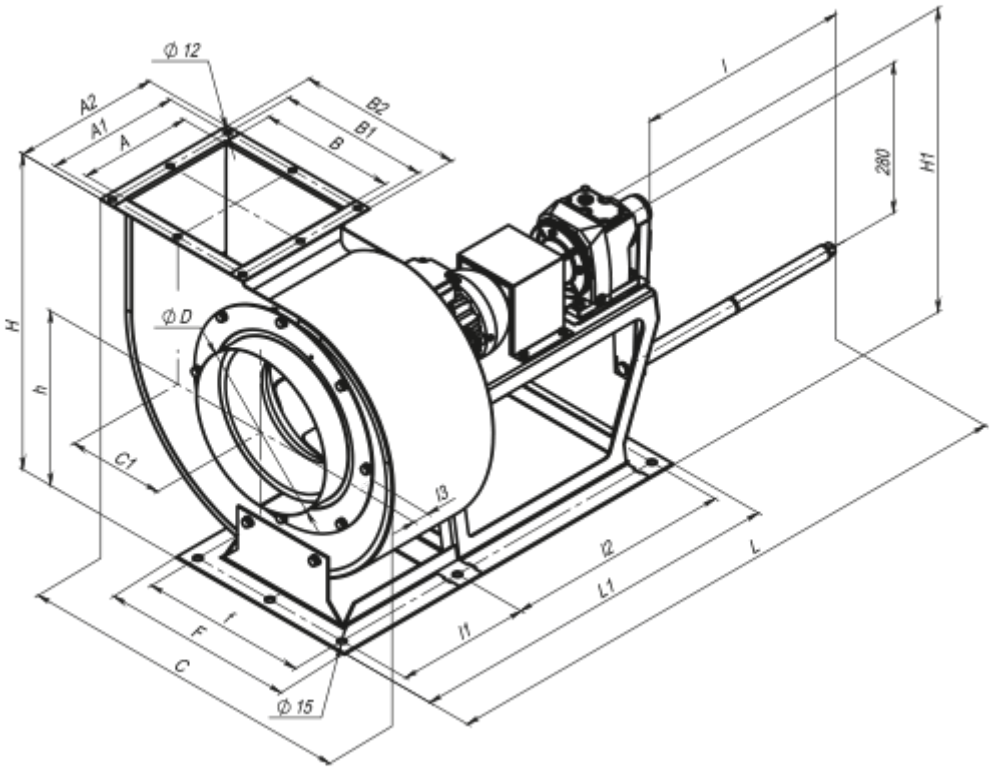
Electrically and manually driven centrifugal fan with vertical discharge designed to be installed in ventilation systems of shelters

- Pressure type: Middle pressure

	Unit of measurement	ERV-400-4D
Connected air duct size	mm	350
Phases	-	3
Minimum supply voltage	V	400
Maximum supply voltage	V	400
Power supply frequency	Hz	50
Rated power	W	370
Maximum airflow	m³/h	4200
Rotation speed at 50hz	-	1500
Weight	kg	63
Ingress protection rating of the drive	-	IP54
Maximum static pressure	Pa	420
Pressure type	-	Middle pressure

Dimensions

A	A1	A2	B	B1	B2	C	C1	D	D1	D2	d	n	F	f	H	H1	h	L	L1	l	l1	l2	l3
265	301	325	318	354	380	760	271	362	395	421	10	8	400	350	730	490	420	1550	760	600	300	420	110



Accessories

Valves for ventilation in shelters

Name	Photo	Description
VV-P6		Flow meter and cut-off valve (rectangular)

Mounting frames for ventilation in shelters

Name	Photo	Description
RM-4		Mounting frame for ERV fan

Inserts for ventilation systems

Name	Photo	Description
VVGF-ERV-400		Flexible joint