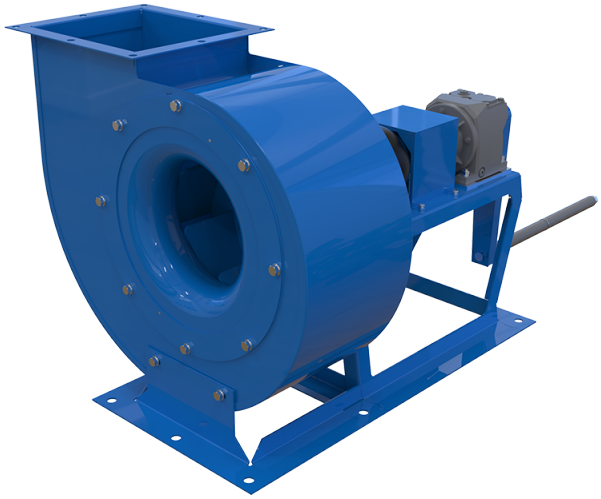
ERV-355-2D

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

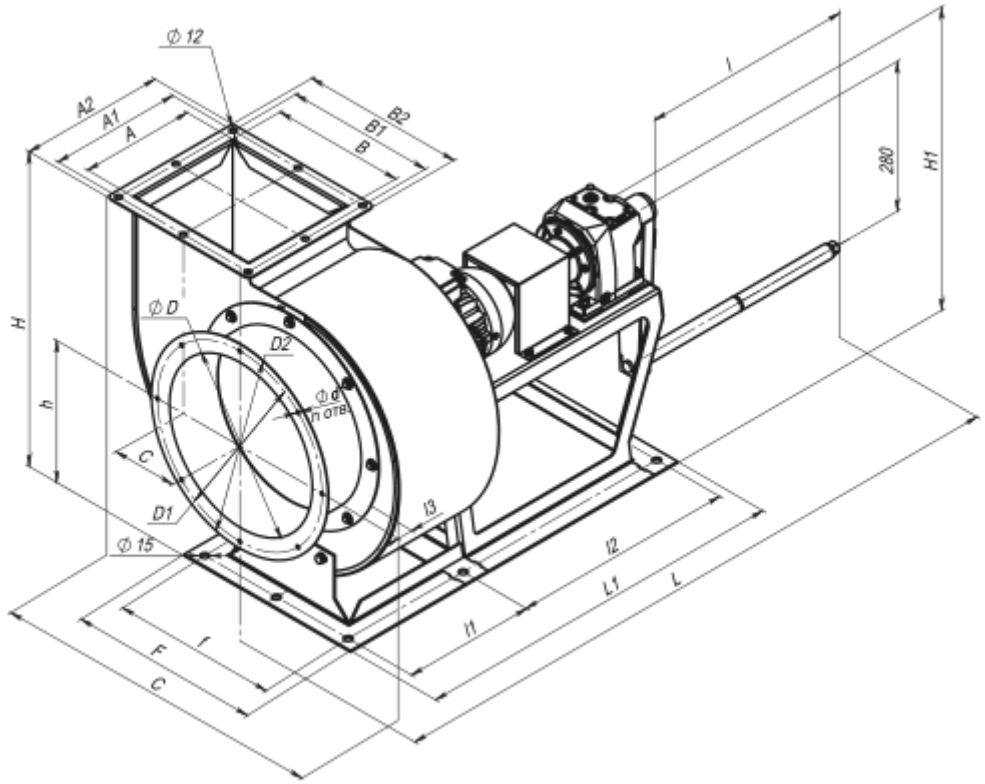
• Pressure type: High pressure



	Unit of measurement	ERV-355-2D
Connected air duct size	mm	315
Phases	-	3
Minimum supply voltage	V	400
Maximum supply voltage	V	400
Power supply frequency	Hz	50
Rated power	W	2200
Maximum airflow	m³/h	7000
Rotation speed at 50hz	-	3000
Weight	kg	75
Ingress protection rating of the drive	-	IP54
Maximum static pressure	Pa	1550
Pressure type	-	High 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
232	268	292	277	312	338	675	242	310	356	382	7	8	400	350	665	460	385	1410	835	400	270	525	110



Accessories

Valves for ventilation in shelters

Name	Photo	Description
VV-P5		Flow meter and cut-off valve (rectangular)

Mounting frames for ventilation in shelters

Name	Photo	Description
RM-3		Mounting frame for ERV fan

Inserts for ventilation systems

Name	Photo	Description
VVGF-ERV-355		Flexible joint