

RDH – BACKWARD CURVED BLADES: DOUBLE INLET

Belt drive

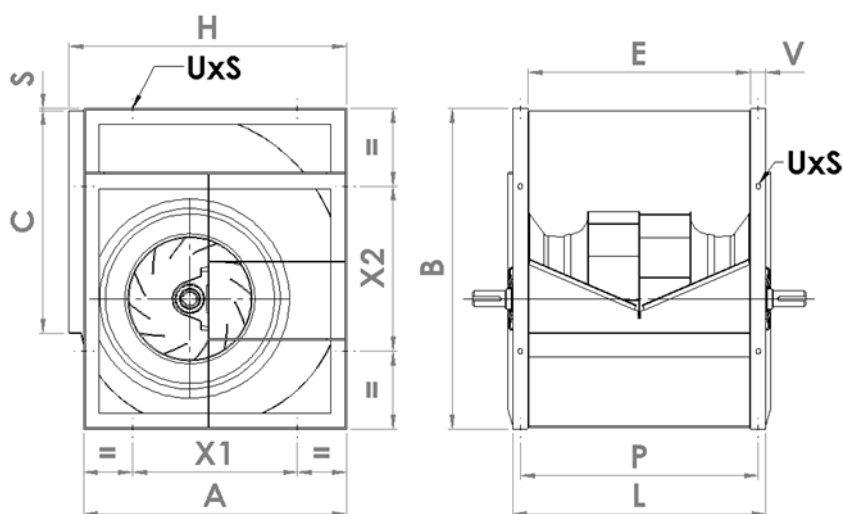
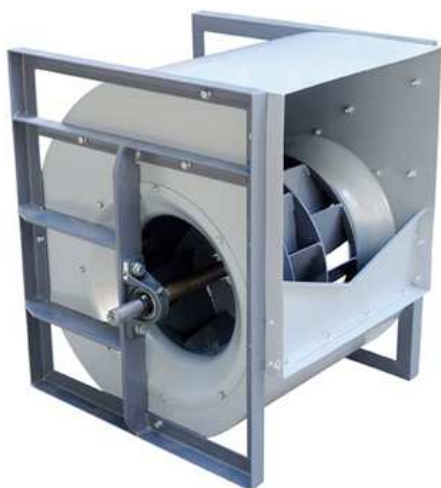
The centrifugal fans with double inlet are fitted with a belt drive and backwards inclined blades. They are designed to convey high flow rates at medium pressures and allow clean air to be transported at a maximum temperature of +40°C.

Standard construction:

- Casing in pre-galvanized sheet
- Frame in painted steel
- Transmission line keyed on both sides
- Self-aligned, sealed and greased for life bearings

Option:

- Epoxy paint finish
- Operation at low temperature -30°C
- Frame installation (for large motorizations)
- Mounting in series



RDH...	A mm	B mm	C mm	E mm	H mm	L mm	P mm	S mm	V mm	X1 mm	X2 mm	UxS mm
180	290	346	229	229	322	269	259	5	20	180	180	11x16
200	306	370	256	256	343	306	286	4	25	224	224	11x16
225	345	415	288	288	362	338	318	3	25	224	224	11x16
250	381	461	322	322	416	372	352	4	25	224	224	11x16
280	429	518	361	361	463	421	391	5	30	280	280	13x18
315	480	578	404	404	516	464	434	3	30	280	280	13x18
355	544	655	453	453	574	533	493	6	40	355	355	13x18
400	613	736	507	507	651	587	547	5	40	355	355	13x18
450	687	841	569	569	726	649	619	5	40	530	530	13x18
500	750	918	638	638	800	718	688	5	40	530	530	13x18
560	845	1030	715	715	893	815	765	7	50	530	530	13x18
630	940	1157	801	801	993	901	851	6	50	530	530	13x18
710	1050	1303	898	898	1113	998	948	7	50	630	630	17x22
800	1181	1468	1007	1007	1255	1107	1057	7	50	710	710	17x22
900	1319	1648	1130	1130	1408	1230	1180	7	50	800	800	17x22
1000	1451	1810	1267	1267	1541	1367	1317	9	50	900	900	17x22