



North American 50 Hertz Direct Drive Blower Specifications

Sheet 2300-1

50 Hertz Blower designation	Vol., cfht	Pressure, psi	Nominal pipe size, inches		Equivalent 60 Hertz Blower for estimating dimensions and weights
			In	Out	
23055-11/3-__5D‡	3 600	5.5	3	2	2308-11/3-__5D
23055-14/1-__5D	8 400	6.4	3	3	2308-14/1-__75D
23055-17/1-__75D	16 800	6.5	4	4	2308-17/1-__1.5D
23055-17/1-__1D	22 800	5.7	4	4	2308-17/1-__1.5D
23055-24/1-__1.5D	30 000	6.6	6	6	2308-24/1-__3D
23055-24/1-__2D	43 200	6.2	6	6	2308-24/1-__3D
23055-31/1-__3D	60 000	6.7	8	8	2308-31/1-__5D
23055-21/1-__5D	102 000	6.1	10	10	2308-21/1-__10D
23055-44/1-__7.5D	171 000	6.4	16	16	2308-44/1-__20D
23055-44/1-__10D	237 000	6.0	16	16	2308-44/1-__20D
23055-44/1-__15D	324 000	5.3	16	18	2308-44/1-__25D
2307-11/4-__5D‡	3 900	7.0	3	2	2310-11/4-__5D
2307-19/1-__75D	10 200	7.3	3	3	2310-19/1-__2D
2307-19/1-__1D	16 200	7.2	3	4	2310-19/1-__2D
2307-26/1-__1.5D	20 400	7.8	6	6	2310-26/1-__5D
2307-26/1-__2D	32 400	7.6	6	6	2310-26/1-__5D
2307-26/1-__3D	51 000	7.2	6	8	2310-26/1-__5D
23085-11/4-__5D‡	2 400	8.3	3	2	2312-11/4-__5D
23085-19/1-__75D	8 400	8.5	3	3	2312-19/1-__1.5D
23085-19/1-__1D	12 600	8.9	3	3	2312-19/1-__1.5D
23085-26/1-__1.5D	15 600	8.8	6	6	2312-26/1-__3D
23085-26/1-__2D	25 800	8.9	6	6	2312-26/1-__3D
23085-26/1-__3D	43 800	8.6	6	8	2312-26/1-__5D
23085-35/1-__5D	81 000	8.3	8	8	2312-35/1-__7.5D
23085-21/1-__7.5D	105 000	9.4	14	10	2312-21/1-__15D
23085-21/1-__10D	153 000	8.2	14	12	2312-21/1-__15D
23085-41/1-__15D	249 000	8.4	16	16	2312-41/1-__25D
23085-41/1-__20D	315 000	8.6	16	16	2312-41/1-__40D
23085-41/1-__25D	378 000	8.0	16	16	2312-41/1-__40D
2311-14/2-__5D‡	2 700	11.6	3	3	2316-14/2-__1D
2311-14/2-__75D	6 600	11.8	3	3	2316-14/2-__1D
2311-17/2-__1D	9 000	11.7	4	4	2316-17/2-__2D
2311-17/2-__1.5D	15 600	11.4	4	4	2316-17/2-__2D
2311-26/1-__2D	18 000	11.7	6	4	2316-26/1-__7.5D
2311-26/1-__3D	31 800	11.7	6	6	2316-26/1-__7.5D
2311-28/1-__5D	55 800	11.5	8	6	2316-28/1-__7.5D
2311-26/1-__5D	59 400	11.5	6	6	2316-26/1-__7.5D
2311-35/1-__7.5D	84 000	11.9	8	8	2316-35/1-__10D
2311-35/1-__10D	123 000	10.4	8	10	2316-35/1-__15D
2311-33/1-__15D	174 000	11.7	12	12	2316-33/1-__25D
2311-33/1-__20D	231 000	10.6	12	14	2316-33/1-__25D
2311-41/1-__25D	303 000	11.6	16	16	2316-41/1-__40D

† Service factor is 1.0 on all 50 Hz motors.
‡ TEFC only.