
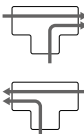

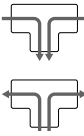

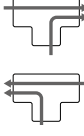

 Recommended pressure drop  
 Possible usage - check system conditions

Product				Kvs	$\Delta T$ [K]	Pressure drop $\Delta p$ [kPa]			Output [kW] *																			
						min.	rec.	max.	6	8	10	12	14	16	18	20	22	25	30	35	40	45	50	55	60	65	70	75
 Rotary Mixing valve and actuator	VRG130 + ARA600 	DN20	6,3	5	0	10	15	6	8	10	12	14	16	18	20	22	25	30	35	40	45	50	55	60	65	70	75	80
			7	1	6			7	9	11	13	15	17	19	21	23	26	31	36	41	46	51	56	61	66	71	76	81
			5	1	6			7	9	11	13	15	17	19	21	23	26	31	36	41	46	51	56	61	66	71	76	81
		DN25	10	5	2	10	15	6	8	10	12	14	16	18	20	22	25	30	35	40	45	50	55	60	65	70	75	80
			7	2	6			7	9	11	13	15	17	19	21	23	26	31	36	41	46	51	56	61	66	71	76	81
			5	2	6			7	9	11	13	15	17	19	21	23	26	31	36	41	46	51	56	61	66	71	76	81
		DN32	16	5	2	10	15	6	8	10	12	14	16	18	20	22	25	30	35	40	45	50	55	60	65	70	75	80
			7	2	6			7	9	11	13	15	17	19	21	23	26	31	36	41	46	51	56	61	66	71	76	81
			5	2	6			7	9	11	13	15	17	19	21	23	26	31	36	41	46	51	56	61	66	71	76	81
		DN40	25	5	2	10	15	6	8	10	12	14	16	18	20	22	25	30	35	40	45	50	55	60	65	70	75	80
			7	2	6			7	9	11	13	15	17	19	21	23	26	31	36	41	46	51	56	61	66	71	76	81
			5	2	6			7	9	11	13	15	17	19	21	23	26	31	36	41	46	51	56	61	66	71	76	81
		DN50	40	5	2	10	15	6	8	10	12	14	16	18	20	22	25	30	35	40	45	50	55	60	65	70	75	80
			7	2	6			7	9	11	13	15	17	19	21	23	26	31	36	41	46	51	56	61	66	71	76	81
			5	2	6			7	9	11	13	15	17	19	21	23	26	31	36	41	46	51	56	61	66	71	76	81
 Rotary Change-over valve and actuator	VRG230 + ARA600 	DN20	6,3	5	0	10	15	6	8	10	12	14	16	18	20	22	25	30	35	40	45	50	55	60	65	70	75	80
			7	1	6			7	9	11	13	15	17	19	21	23	26	31	36	41	46	51	56	61	66	71	76	81
			5	1	6			7	9	11	13	15	17	19	21	23	26	31	36	41	46	51	56	61	66	71	76	81
		DN25	10	5	2	10	15	6	8	10	12	14	16	18	20	22	25	30	35	40	45	50	55	60	65	70	75	80
			7	2	6			7	9	11	13	15	17	19	21	23	26	31	36	41	46	51	56	61	66	71	76	81
			5	2	6			7	9	11	13	15	17	19	21	23	26	31	36	41	46	51	56	61	66	71	76	81
		DN32	16	5	2	10	15	6	8	10	12	14	16	18	20	22	25	30	35	40	45	50	55	60	65	70	75	80
			7	2	6			7	9	11	13	15	17	19	21	23	26	31	36	41	46	51	56	61	66	71	76	81
			5	2	6			7	9	11	13	15	17	19	21	23	26	31	36	41	46	51	56	61	66	71	76	81
		DN40	30	5	2	10	15	6	8	10	12	14	16	18	20	22	25	30	35	40	45	50	55	60	65	70	75	80
			7	2	6			7	9	11	13	15	17	19	21	23	26	31	36	41	46	51	56	61	66	71	76	81
			5	2	6			7	9	11	13	15	17	19	21	23	26	31	36	41	46	51	56	61	66	71	76	81
		DN50	40	5	2	10	15	6	8	10	12	14	16	18	20	22	25	30	35	40	45	50	55	60	65	70	75	80
			7	2	6			7	9	11	13	15	17	19	21	23	26	31	36	41	46	51	56	61	66	71	76	81
			5	2	6			7	9	11	13	15	17	19	21	23	26	31	36	41	46	51	56	61	66	71	76	81
 Rotary Mixing valve and actuator	VRG330 + ARA600 	DN20	13	5	0	10	15	6	8	10	12	14	16	18	20	22	25	30	35	40	45	50	55	60	65	70	75	80
			7	1	6			7	9	11	13	15	17	19	21	23	26	31	36	41	46	51	56	61	66	71	76	81
			5	1	6			7	9	11	13	15	17	19	21	23	26	31	36	41	46	51	56	61	66	71	76	81
		DN25	17	5	2	10	15	6	8	10	12	14	16	18	20	22	25	30	35	40	45	50	55	60	65	70	75	80
			7	2	6			7	9	11	13	15	17	19	21	23	26	31	36	41	46	51	56	61	66	71	76	81
			5	2	6			7	9	11	13	15	17	19	21	23	26	31	36	41	46	51	56	61	66	71	76	81
		DN32	32	5	2	10	15	6	8	10	12	14	16	18	20	22	25	30	35	40	45	50	55	60	65	70	75	80
			7	2	6			7	9	11	13	15	17	19	21	23	26	31	36	41	46	51	56	61	66	71	76	81
			5	2	6			7	9	11	13	15	17	19	21	23	26	31	36	41	46	51	56	61	66	71	76	81
		DN40	45	5	2	10	15	6	8	10	12	14	16	18	20	22	25	30	35	40	45	50	55	60	65	70	75	80
			7	2	6			7	9	11	13	15	17	19	21	23	26	31	36	41	46	51	56	61	66	71	76	81
			5	2	6			7	9	11	13	15	17	19	21	23	26	31	36	41	46	51	56	61	66	71	76	81
		DN50	65	5	1,5	10	15	6	8	10	12	14	16	18	20	22	25	30	35	40	45	50	55	60	65	70	75	80
			7	2	6			7	9	11	13	15	17	19	21	23	26	31	36	41	46	51	56	61	66	71	76	81
			5	2	6			7	9	11	13	15	17	19	21	23	26	31	36	41	46	51	56	61	66	71	76	81

\* Output recommendation related to differential temperature ( $\Delta T$ ) in typical heat pump systems.