

ADI CD		Background	Background
ADI boiler	Measured	noise level	only pump
	at power	dB	dB
CD 70	100%	46,7	48,6
CD 70	30%	46,7	48,6
CD 85	100%	40,9	47,6
CD 85	30%	40,9	47,6
CD 105	100%	41,8	48,8
CD 105	30%	41,8	48,8
CD 120	100%	40,9	48,1
CD 120	30%	40,9	48,1
CD 175	100%	42,7	50,7
CD 175	30%	42,7	50,7
CD 250	100%	49,5	53,1
CD 250	30%	49,5	53,1
CD 325	100%	46,8	50,8
CD 325	30%	46,8	50,8
CD 375	100%	49,1	53,1
CD 375	30%	49,1	53,1
CD 450	100%	49,8	53,7
CD 450	30%	49,8	53,7
CD 550	100%	49	55,2
CD 550	30%	49	55,2
CD 650	100%	49	55,2
CD 650	30%	49	55,2
CD 750	100%	49	55,2
CD 750	30%	49	55,2
CD 850	100%	51,2	56,2
CD 850	30%	51,2	56,2
CD 950	100%	51,2	56,2
CD 950	30%	51,2	56,2

ADI HT: without internal acoustic insulation, neither plate at rear part
 up to ADI LT 200: without acoustic insulation, neither plate at rear part
 up to ADI CD 175: without acoustic insulation, neither plate at rear part
 all the other models include acoustic insulation.

ADI LT		Background	Background
ADI boiler	Measured	noise level	only pump
	at power	dB	dB
LT 105	100%	42,5	52,8
LT 105	30%	42,5	52,8
LT 130	100%	41,8	48,8
LT 130	30%	41,8	48,8
LT 150	100%	48,5	51,5
LT 150	30%	48,5	51,5
LT 200	100%	45,2	53,3
LT 200	30%	45,2	53,3
LT 250	100%	52,1	54,39
LT 250	30%	52,1	54,39
LT 275	100%	48,2	54,3
LT 275	30%	48,2	54,3
LT 325	100%	45,2	53,3
LT 325	30%	45,2	53,3
LT 400	100%	43,2	50,6
LT 400	30%	43,2	50,6
LT 475	100%	51,2	53,1
LT 475	30%	51,2	53,1
LT 550	100%	49	55,2
LT 550	40%	49	55,2
LT 650	100%	49	55,2
LT 650	40%	49	55,2
LT 750	100%	49	55,2
LT 750	40%	49	55,2
LT 850	100%	51,2	56,2
LT 850	40%	51,2	56,2
LT 950	100%	51,2	56,2
LT 950	40%	51,2	56,2

ADI HT: without internal acoustic insulation, neither plate at rear part
 up to ADI LT 200: without acoustic insulation, neither plate at rear part
 up to ADI CD 175: without acoustic insulation, neither plate at rear part
 all the other models include acoustic insulation.

ADI HT		Background	Background
ADI boiler	Measured	noise level	only pump
	at power	dB	dB
HT 105	100%	42,5	52,8
HT 105	30%	42,5	52,8
HT 130	100%	41,8	48,8
HT 130	30%	41,8	48,8
HT 150	100%	48,5	51,5
HT 150	30%	48,5	51,5
HT 200	100%	45,2	53,3
HT 200	30%	45,2	53,3
HT 250	100%	52,9	55,4
HT 250	30%	52,9	55,4
HT 325	100%	44,2	49,2
HT 325	30%	44,2	49,2
HT 400	100%	48,2	54,2
HT 400	30%	48,2	54,2
HT 475	100%	45,8	50,3
HT 475	30%	45,8	50,3
HT 550	100%	49	55,2
HT 550	40%	49	55,2
HT 650	100%	49	55,2
HT 650	40%	49	55,2
HT 750	100%	49	55,2
HT 750	40%	49	55,2
HT 850	100%	51,2	56,2
HT 850	40%	51,2	56,2
HT 950	100%	51,2	56,2
HT 950	40%	51,2	56,2

ADI HT: without internal acoustic insulation, neither plate at rear part
 up to ADI LT 200: without acoustic insulation, neither plate at rear part
 up to ADI CD 175: without acoustic insulation, neither plate at rear part
 all the other models include acoustic insulation.