

14. Januar 2008

Stand der Liste:

Förderbare - handbeschickte Biomasseanlagen - (Scheitholzvergaserkessel)

Die nachfolgend aufgeführten Anlagen werden zur Zeit vom BAFA als förderfähig nach den Richtlinien des Bundesministeriums für Umwelt, Naturschutz und Reaktorsicherheit zur Förderung von Maßnahmen zur Nutzung erneuerbarer Energien im Wärmemarkt vom 5. Dezember 2007 eingestuft. Änderungen bleiben jederzeit vorbehalten. Eine Gewähr für die Richtigkeit und Vollständigkeit der Liste wird nicht übernommen. Die Entscheidung über die Bewilligung von Zuschüssen erfolgt ausschließlich im Rahmen des Antragsverfahrens.

| Hersteller             | Anlagen - Typ                                  | Nennwärmeleistung [kW] | Kessel-Wirkungsgrad (direkte Methode) [%] | CO- bei Nennlast [mg/m³] | Staub bei Nennlast [mg/m³] | CO- bei Teillast [mg/m³] | erforderliches Pufferspeichervolumen [Liter] |
|------------------------|--|------------------------|---|--------------------------|----------------------------|--------------------------|--|
| ARCA                   | Regovent RV 02                                 | 28,7                   | 90,0                                      | 46,0                     | 15,0                       |                          | 1.579  |
| ARCA                   | Regovent RV 02-20                              | 20,0                   | 90,1                                      | 80,0                     | 15,0                       |                          | 1.100  |
| ARCA                   | Regovent RV 02-25                              | 25,0                   | 90,1                                      | 63,0                     | 15,0                       |                          | 1.375  |
| ARCA                   | REGOVENT T 15                                  | 15,0                   | 90,4                                      | 229,0                    | 23,0                       |                          | 825  |
| ARCA                   | REGOVENT T 20                                  | 20,0                   | 91,0                                      | 211,0                    | 25,0                       | 229,0                    | 1.100  |
| ARCA                   | REGOVENT T 25                                  | 25,0                   | 91,6                                      | 194,0                    | 27,6                       | 229,0                    | 1.375  |
| ARCA                   | REGOVENT T 30                                  | 30,0                   | 92,2                                      | 177,0                    | 30,0                       | 229,0                    | 1.650  |
| Atmos                  | DC 22 GSE                                      | 23,0                   | 90,7                                      | 140,0                    | 29,0                       |                          | 1.265  |
| Atmos                  | DC 25 GSE                                      | 25,0                   | 91,0                                      | 88,0                     | 14,0                       |                          | 1.375  |
| Atmos                  | DC 30 GSE                                      | 29,8                   | 90,8                                      | 73,0                     | 10,0                       |                          | 1.639  |
| Atmos                  | DC 40 GSE                                      | 40,0                   | 90,0                                      | 100,0                    | 5,0                        |                          | 2.200  |
| Atmos                  | DC 50 GSE                                      | 49,0                   | 91,0                                      | 160,0                    | 7,0                        |                          | 2.750  |
| Brötje                 | BioBloc HVK 45 L (Lambda)                      | 48,0                   | 89,3                                      | 217,0                    | 41,0                       | 575,0                    | 2.640  |
| Brötje                 | BioBloc HVK 30 L (Lambda)                      | 29,8                   | 90,4                                      | 144,0                    | 27,0                       | 144,0                    | 1.639  |
| Brötje                 | BioBloc HVK 30 S                               | 33,0                   | 91,0                                      | 250,0                    | 33,0                       |                          | 1.815  |
| Buderus                | Logano SX 231 - 28                             | 28,0                   | 91,6                                      | 206,0                    | 15,0                       | 206,0                    | 1.540  |
| Buderus                | LOGANO S 241 (23kW)                            | 23,0                   | 91,1                                      | 40,0                     | 25,0                       | 40,0                     | 1.265  |
| Buderus                | LOGANO S 241 (27kW)                            | 27,0                   | 90,6                                      | 151,0                    | 23,0                       | 40,0                     | 1.485  |
| Buderus                | LOGANO S 241 (30kW)                            | 30,0                   | 90,2                                      | 235,0                    | 21,0                       | 40,0                     | 1.650  |
| Buderus                | LOGANO SX 241 (23kW)                           | 23,0                   | 91,1                                      | 40,0                     | 25,0                       | 40,0                     | 1.265  |
| Buderus                | LOGANO SX 241 (27kW)                           | 27,0                   | 90,6                                      | 151,0                    | 23,0                       | 40,0                     | 1.485  |
| Buderus                | LOGANO SX 241 (30kW)                           | 30,0                   | 90,2                                      | 235,0                    | 21,0                       | 40,0                     | 1.650  |
| Buderus                | SFV 20   | 20,0                   | 90,1                                      | 108,0                    | 25,0                       | 175,0                    | 1.100  |
| Buderus                | SFV 30   | 30,0                   | 90,1                                      | 108                      | 25,0                       | 178,0                    | 1.650  |
| Capito                 | CC Solid VN 22                                 | 22,0                   | 90,9                                      | 71,0                     | 33,0                       | 192,0                    | 1.425  |
| Capito                 | CC Solid VN 33                                 | 30,0                   | 90,9                                      | 109,0                    | 31,0                       |                          | 1.650  |
| De Dietrich            | CBI 20   | 23,0                   | 90,7                                      | 140,0                    | 29,0                       |                          | 1.265  |
| De Dietrich            | CBI 25   | 25,0                   | 91,1                                      | 88,0                     | 14,0                       |                          | 1.375  |
| De Dietrich            | CBI 30   | 30,0                   | 90,8                                      | 73,0                     | 10,0                       |                          | 1.650  |
| Energietechnik Ebert   | Flamenco 27                                    | 27,0                   | 92,6                                      | 168,0                    | 27,0                       |                          | 1.485  |
| EDER                   | Biovent C15                                    | 15,0                   | 92,5                                      | 109,0                    | 9,0                        |                          | 825  |
| EDER                   | Biovent SLL 29                                 | 29,0                   | 91,1                                      | 103,0                    | 17,0                       |                          | 1.595  |
| EDER                   | Biovent SLC 29                                 | 29,0                   | 91,1                                      | 103,0                    | 17,0                       |                          | 1.595  |
| ELKO-Klöckner          | Torrón 20 Lambda Control                       | 20,0                   | 91,0                                      | 93,0                     | 15,0                       |                          | 1.100  |
| ELKO-Klöckner          | Torrón 25 Lambda Control                       | 25,0                   | 90,8                                      | 109,0                    | 15,0                       |                          | 1.375  |
| ELKO-Klöckner          | Torrón 30 Lambda Control                       | 30,0                   | 90,6                                      | 124,0                    | 14,0                       |                          | 1.650  |
| ETA                    | SH 20  | 20,0                   | 90,1                                      | 108                      | 25,0                       | 178,0                    | 1.100  |
| ETA                    | SH 30  | 30,0                   | 90,1                                      | 108                      | 26,0                       | 179,0                    | 1.650  |
| ETA                    | SH 40  | 40,0                   | 91,4                                      | 46                       | 15,0                       | 182,0                    | 2.200  |
| ETA                    | SH 50  | 50,0                   | 91,4                                      | 46                       | 15,0                       | 182,0                    | 2.750  |
| Ferro                  | Ferro DC 25 GSE                                | 25,0                   | 91,0                                      | 88,0                     | 14,0                       |                          | 1.375  |
| Ferro                  | Ferro DC 30 GSE                                | 29,8                   | 90,8                                      | 73,0                     | 10,0                       |                          | 1.639  |
| Ferro                  | Ferro DC 22 GSE                                | 23,0                   | 90,7                                      | 140,0                    | 29,0                       |                          | 1.265  |
| Ferro                  | Ferro DC 40 GSE                                | 40,0                   | 90,0                                      | 100,0                    | 5,0                        |                          | 2.200  |
| Ferro                  | Ferro DC 50 GSE                                | 49,0                   | 91,0                                      | 160,0                    | 7,0                        |                          | 2.750  |
| FISCHER                | TX 38F   | 38,0                   | 89,2                                      | 58,0                     | 23,0                       |                          | 2.090  |
| FISCHER                | TX 30F   | 28,0                   | 91,6                                      | 206,0                    | 15,0                       | 206,0                    | 1.540  |
| FISCHER                | TX 30F   | 30,0                   | 90,9                                      | 150,0                    | 15,0                       | 206,0                    | 1.650  |
| FISCHER                | IXTRA 27                                       | 22,0                   | 91,7                                      | 51,0                     | 1,0                        |                          | 1.210  |
| FISCHER                | IXTRA 27                                       | 27,0                   | 89,5                                      | 21,0                     | 36,0                       |                          | 1.485  |
| FISCHER                | VX 40  | 28,0                   | 91,1                                      | 57,0                     | 7,0                        |                          | 1.540  |
| FISCHER                | VX 30F   | 23,0                   | 91,1                                      | 40,0                     | 25,0                       | 40,0                     | 1.265  |
| FISCHER                | VX 30F   | 27,0                   | 90,6                                      | 151,0                    | 23,0                       | 40,0                     | 1.485  |
| FISCHER                | VX 30F   | 30,0                   | 90,2                                      | 235,0                    | 21,0                       | 40,0                     | 1.650  |
| FISCHER                | VX 20  | 18,0                   | 90,6                                      | 176,0                    | 5,0                        |                          | 990  |
| FISCHER                | VX 30  | 23,0                   | 91,1                                      | 40,0                     | 25,0                       | 40,0                     | 1.265  |
| FISCHER                | VX 30  | 27,0                   | 90,6                                      | 151,0                    | 23,0                       | 40,0                     | 1.485  |
| FISCHER                | VX 30  | 30,0                   | 90,2                                      | 235,0                    | 21,0                       | 40,0                     | 1.650  |
| FRÖLING                | FHG Turbo ECO 15                               | 15,0                   | 90,5                                      | 126,0                    | 17,0                       |                          | 825  |
| FRÖLING                | FH-G Turbo 3000 - 20 ohne WOS ohne Lambdasonde | 20,0                   | 90,5                                      | 149,0                    | 21,0                       |                          | 1.100  |
| FRÖLING                | FH-G Turbo 3000 - 20 mit WOS ohne Lambdasonde  | 20,0                   | 90,6                                      | 172,0                    | 16,0                       |                          | 1.100  |
| FRÖLING                | FH-G Turbo 3000 - 20 mit WOS mit Lambdasonde   | 20,0                   | 90,9                                      | 117,0                    | 29,0                       |                          | 1.100  |
| FRÖLING                | FH-G Turbo 3000 - 30 mit WOS ohne Lambdasonde  | 30,0                   | 90,3                                      | 192,0                    | 37,0                       |                          | 1.650  |
| FRÖLING                | FH-G Turbo 3000 - 30 mit WOS mit Lambdasonde   | 30,0                   | 90,8                                      | 170,0                    | 38,0                       | 158,0                    | 1.650  |
| FRÖLING                | FH-G Turbo 3000 - 40                           | 40,0                   | 89,9                                      | 24,0                     | 9,0                        | 307,0                    | 2.200  |
| Gerlinger (ETA)        | ETA SH 20                                      | 20,0                   | 90,1                                      | 108                      | 25,0                       | 178,0                    | 1.100  |
| Gerlinger (ETA)        | ETA SH 30                                      | 30,0                   | 90,1                                      | 108                      | 25,0                       | 178,0                    | 1.650  |
| Guntamatic Heiztechnik | Albra 17H Synchro                              | 17,5                   | 92,3                                      | 47,0                     | 8,0                        |                          | 963  |
| Guntamatic Heiztechnik | Albra 21H Synchro                              | 22,9                   | 92,3                                      | 47,0                     | 8,0                        |                          | 1.260  |
| Guntamatic Heiztechnik | BMK 20   | 20,0                   | 91,2                                      | 89,0                     | 11,0                       |                          | 1.100  |
| Guntamatic Heiztechnik | BMK 30   | 30,0                   | 91,4                                      | 94,0                     | 20,0                       | 230,0                    | 1.650  |
| Guntamatic Heiztechnik | BMK 40   | 40,0                   | 90,9                                      | 99,0                     | 29,0                       | 145,0                    | 2.200  |
| Guntamatic Heiztechnik | BMK 50   | 50,0                   | 91,5                                      | 93,0                     | 24,0                       |                          | 2.750  |

## Förderbare - handbeschickte Biomasseanlagen - (Scheitholzvergaserkessel)

Die nachfolgend aufgeführten Anlagen werden zur Zeit vom BAFA als förderfähig nach den Richtlinien des Bundesministeriums für Umwelt, Naturschutz und Reaktorsicherheit zur Förderung von Maßnahmen zur Nutzung erneuerbarer Energien im Wärmemarkt vom 5. Dezember 2007 eingestuft. Änderungen bleiben jederzeit vorbehalten. Eine Gewähr für die Richtigkeit und Vollständigkeit der Liste wird nicht übernommen. Die Entscheidung über die Bewilligung von Zuschüssen erfolgt ausschließlich im Rahmen des Antragsverfahrens.

| Hersteller             | Anlagen - Typ             | Nennwärmeleistung [kW] | Kessel-Wirkungsgrad (direkte Methode) [%] | CO- bei Nennlast [mg/m <sup>3</sup> ] | Staub bei Nennlast [mg/m <sup>3</sup> ] | CO- bei Teillast [mg/m <sup>3</sup> ] | erforderliches Pufferspeichervolumen [Liter] |
|------------------------|---------------------------|------------------------|---|---------------------------------------|---|---------------------------------------|--|
| Guntamatic Heiztechnik | Synchro 31                | 30,0                   | 92,5                                      | 93,0                                  | 40,0                                    |                                       | 1.650  |
| Guntamatic Heiztechnik | Synchro 34                | 34,0                   | 92,5                                      | 93,0                                  | 40,0                                    |                                       | 1.870  |
| Guntamatic Heiztechnik | Synchro 44                | 44,0                   | 92,2                                      | 77,0                                  | 47,0                                    |                                       | 2.420  |
| HARREITHER             | Turbo Star TS 20 (S 20)   | 20,0                   | 90,0                                      | 46,0                                  | 15,0                                    | 99,0                                  | 1.100  |
| HARREITHER             | Turbo Star TS 25 (S 25)   | 25,0                   | 90,0                                      | 46,0                                  | 15,0                                    | 99,0                                  | 1.375  |
| HARREITHER             | Turbo Star TS 30 (S 30)   | 30,0                   | 90,0                                      | 46,0                                  | 15,0                                    | 99,0                                  | 1.650  |
| HDG-Bavaria            | Euro 30 V3.0              | 30,0                   | 90,6                                      | 170,0                                 | 11,0                                    |                                       | 1.650  |
| HDG-Bavaria            | Navora 20                 | 20,0                   | 91,0                                      | 103,0                                 | 20,0                                    | 103,0                                 | 1.100  |
| HDG-Bavaria            | Navora 25                 | 25,0                   | 91,0                                      | 107,0                                 | 29,0                                    | 103,0                                 | 1.375  |
| HDG-Bavaria            | Navora 30                 | 30,0                   | 90,8                                      | 111,0                                 | 40,0                                    | 103,0                                 | 1.650  |
| HDG-Bavaria            | Euro 40                   | 40,0                   | 89,9                                      | 174,0                                 | 10,0                                    |                                       | 2.200  |
| HDG-Bavaria            | Euro 50                   | 50,0                   | 89,9                                      | 171,0                                 | 11,0                                    | 170,0                                 | 2.750  |
| HDG-Bavaria            | turbotec 50 L             | 50,0                   | 89,9                                      | 250,0                                 | 15,0                                    |                                       | 2.750  |
| HEITZMANN              | HS 25-P.CL                | 35,0                   | 89,3                                      | 93,0                                  | 14,9                                    |                                       | 1.925  |
| HEITZMANN              | HS 30-P.CL                | 35,0                   | 89,3                                      | 93,0                                  | 14,9                                    |                                       | 1.925  |
| HEITZMANN              | HS 35-P.CL                | 35,0                   | 89,3                                      | 93,0                                  | 14,9                                    |                                       | 1.925  |
| HEITZMANN              | HS 40-P.CL                | 47,0                   | 89,0                                      | 96,0                                  | 14,6                                    |                                       | 2.585  |
| HEITZMANN              | HS 45-P.CL                | 45,0                   | 89,1                                      | 95,0                                  | 14,7                                    |                                       | 2.475  |
| HERLT                  | HV 35                     | 35,0                   | 89,5                                      | 153,0                                 | 30,0                                    |                                       | 1.925  |
| HERZ                   | Minifire                  | 18,0                   | 90,1                                      | 101,0                                 | 16,0                                    |                                       | 990  |
| HERZ                   | firestar 25               | 25,0                   | 91,5                                      | 215,0                                 | 8,0                                     | 902,0                                 | 1.375  |
| Hoervalwerk AG         | AgroLyt 45 (Lambda)       | 45,0                   | 89,8                                      | 96,4                                  | 23,0                                    |                                       | 2.475  |
| Hoervalwerk AG         | Agrolino 18 (Lambda)      | 18,0                   | 90,5                                      | 178,0                                 | 29,0                                    | 495,0                                 | 990  |
| Hoervalwerk AG         | Agrolino 24 (Lambda)      | 22,0                   | 91,5                                      | 234,0                                 | 29,0                                    | 763,0                                 | 1.210  |
| Hoervalwerk AG         | AgroLyt 20 (Lambda)       | 18,0                   | 90,0                                      | 127,0                                 | 30,0                                    |                                       | 990  |
| Hoervalwerk AG         | AgroLyt 25 (Lambda)       | 25,0                   | 90,5                                      | 247,0                                 | 45,0                                    |                                       | 1.375  |
| Hoervalwerk AG         | AgroLyt 30 (Lambda)       | 27,2                   | 90,1                                      | 227,0                                 | 41,0                                    |                                       | 1.496  |
| HS - Tarm - BAXI       | Solo Innova 30 (Lambda)   | 29,8                   | 90,4                                      | 144,0                                 | 27,0                                    | 144,0                                 | 1.639  |
| HS - Tarm - BAXI       | Solo Innova 30 (Standard) | 33,0                   | 91,0                                      | 250,0                                 | 33,0                                    |                                       | 1.815  |
| HS - Tarm - BAXI       | Solo Innova 50 (Lambda)   | 48,0                   | 89,3                                      | 217,0                                 | 41,0                                    | 575,0                                 | 2.640  |
| Kago                   | BT 2030                   | 26,0                   | 91,6                                      | 90,0                                  | 9,0                                     | 92,0                                  | 1.430  |
| Köb & Schäfer          | Pyromat DUO 45            | 45,0                   | 89,6                                      | 92,3                                  | 12,0                                    |                                       | 2.475  |
| Künzel                 | HV 20                     | 20,0                   | 89,5                                      | 92,0                                  | 8,0                                     |                                       | 1.100  |
| Künzel                 | HV 24                     | 25,0                   | 92,4                                      | 93,0                                  | 10,5                                    | 61,0                                  | 1.375  |
| Künzel                 | HV 30                     | 30,0                   | 92,1                                      | 70,0                                  | 14,9                                    | 80,0                                  | 1.650  |
| Künzel                 | HV 17                     | 16,6                   | 92,2                                      | 61,0                                  | 10,4                                    | 50,0                                  | 913  |
| Künzel                 | BT 2030                   | 30,0                   | 90,6                                      | 78,0                                  | 9,0                                     | 92,0                                  | 1.705  |
| Künzel                 | BT 2050                   | 47,0                   | 92,0                                      | 64,0                                  | 18,0                                    | 98,0                                  | 2.585  |
| Künzel                 | HV 40                     | 37,5                   | 91,4                                      | 76,6                                  | 19,2                                    | 98,2                                  | 2.063  |
| Künzel                 | HV 50                     | 47,0                   | 92,0                                      | 64,0                                  | 18,0                                    |                                       | 2.585  |
| KWB                    | SHV 40                    | 40,0                   | 89,7                                      | 232,0                                 | 18,0                                    |                                       | 2.200  |
| KWB                    | SHV 20                    | 20,0                   | 93,7                                      | 121,0                                 | 8,0                                     | 268,0                                 | 1.100  |
| KWB                    | SHV 30                    | 30,0                   | 90,6                                      | 231,0                                 | 16,0                                    | 268,0                                 | 1.650  |
| Ligno                  | Holzmax 20                | 20,0                   | 90,1                                      | 80,0                                  | 15,0                                    |                                       | 1.100  |
| Ligno                  | Holzmax 25                | 25,0                   | 90,1                                      | 63,0                                  | 15,0                                    |                                       | 1.375  |
| Ligno                  | Holzmax 30                | 30,0                   | 90,0                                      | 46,0                                  | 15,0                                    |                                       | 1.650  |
| Ligno                  | TURBOMAX 15               | 15,0                   | 90,4                                      | 229,0                                 | 23,0                                    | 229,0                                 | 825  |
| Ligno                  | TURBOMAX 20               | 20,0                   | 90,0                                      | 211,0                                 | 25,0                                    | 229,0                                 | 1.100  |
| Ligno                  | TURBOMAX 25               | 25,0                   | 91,6                                      | 194,0                                 | 27,6                                    | 229,0                                 | 1.375  |
| Ligno                  | TURBOMAX 30               | 30,0                   | 92,2                                      | 177,0                                 | 30,0                                    | 229,0                                 | 1.650  |
| Ligno                  | TURBOMAX 50               | 50,0                   | 93,1                                      | 34,0                                  | 37,0                                    | 144,0                                 | 2.750  |
| Lopper                 | Drummer 40                | 45,0                   | 89,1                                      | 118,0                                 | 11,0                                    |                                       | 2.475  |
| Lopper                 | Drummer 45                | 49,0                   | 89,2                                      | 210,8                                 | 17,9                                    |                                       | 2.695  |
| Lopper                 | Drummer 25                | 28,0                   | 90,1                                      | 230,0                                 | 13,0                                    |                                       | 1.540  |
| Nessensohn             | TM15-NE                   | 15,0                   | 90,4                                      | 229,0                                 | 23,0                                    | 229,0                                 | 825  |
| Nessensohn             | TM20-NE                   | 20,0                   | 90,0                                      | 211,0                                 | 25,0                                    | 229,0                                 | 1.100  |
| Nessensohn             | TM25-NE                   | 25,0                   | 91,6                                      | 194,0                                 | 27,6                                    | 229,0                                 | 1.375  |
| Nessensohn             | TM30-NE                   | 30,0                   | 92,2                                      | 177,0                                 | 30,0                                    | 229,0                                 | 1.650  |
| Nessensohn             | TM50-NE                   | 50,0                   | 93,1                                      | 34,0                                  | 37,0                                    | 144,0                                 | 2.750  |
| Nessensohn             | HM20-NE                   | 20,0                   | 90,1                                      | 80,0                                  | 15,0                                    |                                       | 1.100  |
| Nessensohn             | HM25-NE                   | 25,0                   | 90,1                                      | 63,0                                  | 15,0                                    |                                       | 1.375  |
| Nessensohn             | HM30-NE                   | 30,0                   | 90,0                                      | 46,0                                  | 15,0                                    |                                       | 1.650  |
| Olymp                  | HVK 25                    | 25,0                   | 94,0                                      | 221,0                                 | 31,0                                    |                                       | 1.375  |
| Oertli / Rohleder      | HV 17                     | 16,6                   | 92,2                                      | 61,0                                  | 10,4                                    | 50,0                                  | 913  |
| Oertli / Rohleder      | HV Turbo 24 (20)          | 20,0                   | 89,5                                      | 92,0                                  | 8,0                                     |                                       | 1.100  |
| Oertli / Rohleder      | HV Turbo 24 (25)          | 25,0                   | 92,4                                      | 93,0                                  | 10,5                                    | 61,0                                  | 1.375  |
| Oertli / Rohleder      | HV Turbo 30               | 30,0                   | 92,1                                      | 70,0                                  | 14,9                                    | 80,0                                  | 1.650  |
| Oertli / Rohleder      | HV Turbo 40               | 37,5                   | 91,4                                      | 76,6                                  | 19,2                                    | 98,2                                  | 2.063  |
| Oertli / Rohleder      | HV Turbo 50               | 47,0                   | 92,0                                      | 64,0                                  | 18,0                                    | 92,0                                  | 2.585  |
| Rendl (sht)            | Ventocal 18               | 20,0                   | 90,9                                      | 52,0                                  | 35,0                                    | 97,0                                  | 1.100  |
| Rendl (sht)            | Ventocal 25               | 35,0                   | 89,9                                      | 94,0                                  | 32,0                                    | 369,0                                 | 1.925  |
| Rendl (sht)            | Ventocal 35               | 35,0                   | 89,9                                      | 94,0                                  | 32,0                                    | 369,0                                 | 1.925  |
| Rennergy               | ESH 20 (baugl. SH 30)     | 20,0                   | 90,1                                      | 108                                   | 25,0                                    | 178,0                                 | 1.100  |
| Rennergy               | ESH 30                    | 30,0                   | 90,1                                      | 108                                   | 25,0                                    | 178,0                                 | 1.650  |
| SBS                    | Lenovent                  | 30,0                   | 91,7                                      | 27                                    | 20,0                                    |                                       | 1.650  |
| Schmid AG              | Zyklotronik 20            | 20,0                   | 90,1                                      | 99,0                                  | 15,0                                    |                                       | 1.100  |
| Schmid AG              | Zyklotronik 30            | 30,0                   | 90,0                                      | 46,0                                  | 15,0                                    | 99,0                                  | 1.650  |
| sht - Heiztechnik      | thermosolid VL 18         | 20,0                   | 90,9                                      | 52,0                                  | 35,0                                    | 97,0                                  | 1.100  |
| sht - Heiztechnik      | thermosolid VN 22         | 22,0                   | 90,9                                      | 71,0                                  | 33,0                                    | 192,0                                 | 1.425  |

| Förderbare - handbeschickte Biomasseanlagen - (Scheitholzvergaserkessel)   |                              |  |                        |   |                          |                            |                          |  |
|--|------------------------------|--|------------------------|---|--------------------------|----------------------------|--------------------------|--|
| Die nachfolgend aufgeführten Anlagen werden zur Zeit vom BAFA als förderfähig nach den Richtlinien des Bundesministeriums für Umwelt, Naturschutz und Reaktorsicherheit zur Förderung von Maßnahmen zur Nutzung erneuerbarer Energien im Wärmemarkt vom 5. Dezember 2007 eingestuft. Änderungen bleiben jederzeit vorbehalten. Eine Gewähr für die Richtigkeit und Vollständigkeit der Liste wird nicht übernommen. Die Entscheidung über die Bewilligung von Zuschüssen erfolgt ausschließlich im Rahmen des Antragsverfahrens. |                              |  |                        |   |                          |                            |                          |  |
| Hersteller   | Anlagen - Typ                |  | Nennwärmeleistung [kW] | Kessel-Wirkungsgrad (direkte Methode) [%] | CO- bei Nennlast [mg/m³] | Staub bei Nennlast [mg/m³] | CO- bei Teillast [mg/m³] | erforderliches Pufferspeichervolumen [Liter] |
| sht - Heiztechnik  | thermosolid VN 33            |  | 30,0                   | 90,9                                      | 109,0                    | 31,0                       |                          | 1.650  |
| Sieger   | FBV 31                       |  | 29,8                   | 90,8                                      | 73,0                     | 10,0                       |                          | 1.639  |
| Sieger   | FBV 22                       |  | 23,0                   | 90,7                                      | 140,0                    | 29,0                       |                          | 1.265  |
| Sieger   | FBV 25                       |  | 25,0                   | 91,0                                      | 88,0                     | 14,0                       |                          | 1.375  |
| Sieger   | FBV 40                       |  | 40,0                   | 90,0                                      | 100,0                    | 5,0                        |                          | 2.200  |
| Sieger   | FBV 50                       |  | 49,0                   | 91,0                                      | 160,0                    | 7,0                        |                          | 2.695  |
| Solarfocus (Kalkgruber)  | Solarfocus therminator 20    |  | 20,0                   | 91,2                                      | 43,0                     | 20,0                       | 950,0                    | 1.100  |
| Solarfocus (Kalkgruber)  | Solarfocus therminator II 27 |  | 27,0                   | 92,6                                      | 198,0                    | 18,0                       |                          | 1.485  |
| SONNIG Solar   | TimberMax 15                 |  | 15,0                   | 90,4                                      | 229,0                    | 23,0                       | 229,0                    | 825  |
| SONNIG Solar   | TimberMax 20                 |  | 20,0                   | 91,0                                      | 212,0                    | 25,0                       | 229,0                    | 1.100  |
| SONNIG Solar   | TimberMax 25                 |  | 25,0                   | 91,6                                      | 194,0                    | 27,6                       | 229,0                    | 1.375  |
| SONNIG Solar   | TimberMax 30                 |  | 30,0                   | 92,2                                      | 177,0                    | 30,0                       | 229,0                    | 1.650  |
| Strebel (thermostrom)  | Lignotec 50 L                |  | 50,0                   | 89,9                                      | 250,0                    | 19,0                       |                          | 2.750  |
| Strebel (thermostrom)  | turbotec 50 L                |  | 50,0                   | 89,9                                      | 250,0                    | 15,0                       |                          | 2.750  |
| Strebel (thermostrom)  | Turbotec 20 (Lambda Control) |  | 20,0                   | 91,0                                      | 80,0                     | 15,0                       |                          | 1.100  |
| Strebel (thermostrom)  | Turbotec 25 (Lambda Control) |  | 25,0                   | 90,8                                      | 91,0                     | 15,0                       |                          | 1.375  |
| Strebel (thermostrom)  | Turbotec 30 (Lambda Control) |  | 30,0                   | 90,6                                      | 102,0                    | 14,0                       |                          | 1.650  |
| Viessmann  | Vitotig VL 2 001             |  | 26,0                   | 92,2                                      | 124,0                    | 14,0                       |                          | 1.430  |
| Vario Systemtechnik GmbH   | HVK 17                       |  | 17,0                   | 90,2                                      | 119,0                    | 11,0                       | 451,0                    | 935  |
| Vario Systemtechnik GmbH   | HVK 24                       |  | 24,6                   | 90,1                                      | 228,0                    | 17,0                       | 599,0                    | 935  |
| Vario Systemtechnik GmbH   | HMK 26                       |  | 26,0                   | 92,2                                      | 124,0                    | 14,0                       |                          | 1.430  |
| VERNER   | HVK 25                       |  | 25,0                   | 94,0                                      | 221,0                    | 34,0                       |                          | 1.375  |
| VERNER   | G 45 LS                      |  | 41,0                   | 90,9                                      | 191,0                    | 15,0                       |                          | 2.255  |
| Windhager  | SilvaWIN Klassik 170T        |  | 17,0                   | 90,2                                      | 119,0                    | 11,0                       | 451,0                    | 935  |
| Windhager  | SilvaWIN Klassik 240T        |  | 24,6                   | 90,1                                      | 228,0                    | 17,0                       | 599,0                    | 1.353  |
| Windhager  | HMX 215                      |  | 21,8                   | 92,7                                      | 96,0                     | 9,0                        |                          | 1.199  |
| Windhager  | HMX 265                      |  | 26,0                   | 92,2                                      | 124,0                    | 14,0                       |                          | 1.430  |
| Windhager  | HMX 305                      |  | 29,9                   | 94,0                                      | 163,0                    | 21,0                       |                          | 1.645  |
| Wolf   | HVG 29                       |  | 29,0                   | 91,1                                      | 103,0                    | 17,0                       |                          | 1.595  |
| Wolf   | HVG 15                       |  | 15,0                   | 92,5                                      | 109,0                    | 9,0                        |                          | 825  |
| ZWS  | AIREX HV 24                  |  | 25,0                   | 92,4                                      | 93,0                     | 10,5                       | 61,0                     | 1.375  |

14. Januar 2008

Stand der Liste: