

**EW GOMS Energie AG**

**Dorfera 1**

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***Ordnungsnummer:***

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| ***Anschlussgesuch für Wärmepumpen*** | *vom* |

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| Der Hausbesitzer |  | Der Abonnent |  |
| Adresse |  | Adresse |  |
| PLZ/Ort |  | PLZ/Ort |  |
| Parz. Nummer |  | Objekt | |
| *Neuanlage* | *Erweiterung* | *Vorprojekt* | |
| Bemerkungen |  | | |
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| ***1.*** | ***Standort des Objektes*** | | | | | | | | | | | | | |  | ***7.*** | ***Heizsystem*** | | | | | | | | | | | | | | |
|  | *Ort* | | | | | | | | | | | | | |  |  | *Wärmeträger* | | | *Luft* | | | | | | *Wasser* | | | | | |
|  | *Stasse* | | | | | | | | | | | | | |  |  | *Fussbodenheizung* | | | | | | | *Radiatoren* | | | | | | | |
|  | *Haus* | | | | | | | | | | | | | |  |  | *Technischer Speicher* | | | | | | | *Liter* | | | | | | | |
|  |  | | | | | | | | | | | | | |  |  | *Max. Vorlauftemperatur* | | | | | | | *°C* | | | | | | | |
| ***2.*** | ***Gebäudetyp*** | | | | | | | | | | | | | |  |  |  | | | | | | | | | | |  | | |  |
|  | *Altbau* | | | | *Industrie* | | | | | | | *EF Haus* | | |  | ***8.*** | ***Betriebsart*** | | | | | | | | | | |  | | |  |
|  | *Neubau* | | | | *Gewerbe* | | | | | | | *Lager* | | |  | | *monovalent* | | | | | *bivalent* | | | | | | | | | |
|  | *Mehrfamilienhaus mit* | | | | |  | | | | *Wohneinheiten* | | | | |  |  | Weitere Energieträger | | | | |  | | | | | | | | | |
|  | | | | | | | | | | | | | | |  |  | *bivalent-alternativ* | | | | | *Umschaltpunkt* | | | | | | *°CAT* | | | |
| ***3.*** | ***Benützungsart (bei Wohnbauten)*** | | | | | | | | | | | | | |  |  | *bivalent-parallel* | | | | | *Zuschaltpunkt* | | | | | | *°CAT* | | | |
|  | *ganzjährig bewohnt* | | | | | | *zeitweise mit folgender* | | | | | | | |  | | *bivalent-alt/par* | | | | | *Zuschaltpunkt* | | | | | | *°CAT* | | | |
|  | *Benützung* | | | | | | | | | | | | | |  |  | Abschaltpunkt WB | | | | | | | | | | | *°CAT* | | | |
|  |  | |  | | | | | | | | | | | |  | |  |  | | |  | |  | | | | |  | | |  |
| ***4.*** | ***Wärmebedarf des Objektes*** | | | | | | | | | | | | | |  | ***9.*** | ***Technische Daten*** | | | | | | | | | | | | | | |
| *4.1* | *Wärmeleistungsbedarf Qh=* | | | | | | | | | | | |  | *W* |  |  | Anzahl WP | |  | | | | Kompressoren | | | | | |  | | |
|  | *Tiefste Aussentemp / Tagesmittel* | | | | | | | | | | | |  | *°C* |  | | *Normdaten* | | | | | | Heizleistung | | | | | *Nennleistung* | | | |
|  | *Mittlere Innentemperatur* | | | | | | | | | | | |  | *°C* |  | | *Aufgenommene Leisttung* | | | | | | *kW* | | | | |  | | *kW* | |
| *4.2* | *Zu beheizendes Volumen* | | | | | | | | | | | |  | *m3* |  | | *Sperrzeiten berücksichtigt* | | | | | | | | | | *Ja* | | *Nein* | | |
| *4.3* | *Spez. Wärmeleistungsbedarf Qh/V =* | | | | | | | | | | | |  | *W/m3* |  | | *Block Rotorstrom LRA (Anlaufstrom)* | | | | | | | | | | |  | | *A* | |
|  |  | | | | | | | | | | | | | |  | | *Max. Betriebsstrom* | | | | | | | | | | |  | | A | |
| ***5.*** | ***Wärmequelle*** | | | | | | | | | | | | | |  | | Anlaufstaffelung bei Kompressoren | | | | | | | | | | |  | | *A* | |
| *5.1* | *Luft* | | | *Erdreich* | | | | *Sonnenkollektoren* | | | | | | |  | | *Leistungsfaktor cos Pi* | | | | | | | | | | |  | |  | |
|  | *Grundwasser* | | | | | | | *Oberflächenwasser* | | | | | | |  |  | Max Anlaufzahl pro Std | | | | | | | | | | |  | | Stk | |
|  | *Abwärme* | | | | | | |  | *andere* | | | | | |  | | Leistung der Hilfsbetriebe (Ventilator etc.) | | | | | | | | | | |  | | *kW* | |
|  | |  | | | | | |  | | |  | | | |  | | *Elektr. Notheizung (gegen WP verriegelt)* | | | | | | | | | | |  | | *kW* | |
| ***6.*** | ***Fabrikat/Typ*** | | | | | | | | | | | | | |  | ***10.*** | ***Warmwasserbereitung*** | | | | | | | | | | | | | | |
|  |  | | | | | | | | | | | | | |  | | *mit gleicher Wärmepumpe* | | | | | | | | *nicht elektrisch* | | | | | | |
|  |  | | | | | | | | | | | | | |  | | *separater WP- Wärmer* | | | | | | | | | *kW**L* | | | | | |
|  |  | | | | | | | | | | | | | |  | | *Elektro Wassewärmer* | | | | | | | | | *kW**L* | | | | | |

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| Ort, Datum |  | ESTI-Inst. Nr . Name - Inst.. Installationsfirma |

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| *Das Gesuch ist der EW GOMS Energie AG mit Grundrissplänen und Wärmedämmnachweis und der Bewilligung der Gemeinde sowie dem Installationsgesuch einzureichen. Zusatzheizungen bedürfen einer Bewilligung der Gemeinde. Für die richtige Auslegung der Heizung ist der Bauherr verantwortlich.* |

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| ***Entscheid der EW GOMS Energie AG*** | | | ***bewilligt*** | | ***nicht bewilligt*** | ***mit Bedingungen*** |
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|  | | |  |  | EW GOMS Energie AG | |
|  | | |  | |  | |
| *Ernen, den* |  | |  | |  | |

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