

## Full Aroma Hops

---

- Gravity **10.7 BLG**
- ABV **4.3 %**
- IBU **28**
- SRM **3.3**

### Batch size

- Expected quantity of finished beer **14 liter(s)**
- Trub loss **5 %**
- Size with trub loss **14.7 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **17.7 liter(s)**

### Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **9 liter(s)**
- Total mash volume **12 liter(s)**

### Fermentables

| Type  | Name                | Amount      | Yield | EBC |
|-------|---------------------|-------------|-------|-----|
| Grain | Strzegom Pilzneński | 3 kg (100%) | 80 %  | 4   |

### Hops

| Use for | Name                  | Amount | Time   | Alpha acid |
|---------|-----------------------|--------|--------|------------|
| Boil    | Magnum                | 10 g   | 60 min | 12 %       |
| Boil    | Saaz (Czech Republic) | 25 g   | 15 min | 3.21 %     |
| Boil    | Saaz (Czech Republic) | 15 g   | 5 min  | 3.21 %     |