

# Strawberry Wheat

- Gravity **11.7 BLG**
- ABV **4.7 %**
- IBU ---
- SRM **3.8**
- Style **American Wheat or Rye Beer**

## Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **25.3 liter(s)**

## Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **12.6 liter(s)**
- Total mash volume **16.8 liter(s)**

## Steps

- Temp **46 C**, Time **15 min**
- Temp **63 C**, Time **25 min**
- Temp **72 C**, Time **40 min**
- Temp **78 C**, Time **10 min**

## Mash step by step

- Heat up **12.6 liter(s)** of strike water to **50.3C**
- Add grains
- Keep mash **15 min** at **46C**
- Keep mash **25 min** at **63C**
- Keep mash **40 min** at **72C**
- Keep mash **10 min** at **78C**
- Sparge using **16.9 liter(s)** of **76C** water or to achieve **25.3 liter(s)** of wort

## Fermentables

| Type  | Name                  | Amount         | Yield | EBC |
|-------|-----------------------|----------------|-------|-----|
| Grain | Pszeniczny            | 2.5 kg (59.5%) | 90 %  | 4   |
| Grain | Pilzński              | 1.5 kg (35.7%) | 90 %  | 4   |
| Grain | Karmelowy Jasny 30EBC | 0.2 kg (4.8%)  | 75 %  | 30  |

## Hops

| Use for                    | Name              | Amount | Time     | Alpha acid |
|----------------------------|-------------------|--------|----------|------------|
| Mash                       | Lublin (Lubelski) | 20 g   | 60 min   | 4 %        |
| Dry Hop                    | Belma             | 50 g   | 7 day(s) | 9.4 %      |
| truskawka, melon, grepfrut |                   |        |          |            |

## Yeasts

| Name          | Type  | Form | Amount | Laboratory |
|---------------|-------|------|--------|------------|
| Safbrew WB-06 | Wheat | Dry  | 11.5 g | Safbrew    |

## Extras

| Type | Name | Amount | Use for | Time |
|------|------|--------|---------|------|
|------|------|--------|---------|------|

|        |                   |        |           |          |
|--------|-------------------|--------|-----------|----------|
| Flavor | Truskawka Mrozona | 2500 g | Primary   | 7 day(s) |
| Flavor | Truskawka Mrozona | 2500 g | Secondary | 7 day(s) |